Poplar House

Snave

Kent

1923-1929, 1929

FORM 1090 METE ANIZATION.

8 JAN 192 277

?3.

Kept at Poplar 0 55 E

in the County of a.m.

by Thos R Hamstreet S R 2½ miles

ain Gauge 8" in.

ove Ground 2 ft. in.

, Sea Level 10 ft.

Rain should be m the previous day.
An Observer who prefers ading at 9 a.m. on
January 1st of the follo
Full instructions gauges, and par-
ticulars as to the British s," sent post-free
on application to THE S fice, Air Ministry,
Kingsway, London, W.C Place, Edinburgh.
91.

Jan. 1, following.
3

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·23										·29	·19	1
2	·13	·01								·10		·04	2
3										1·13		·06	3
4												·31	4
5	·18		·01						·05		·26		5
6	·22	·03	·02		·03	·11				·21			6
7	·12	·62	·68		·10		·22			·44		·02	7
8	·06	·21	·08		·33					·27	·40	·18	8
9	·08										·02	·24	9
10		·22		·10	·10					·23			10
11				·05	·06					·58			11
12		·30	·21		·28	[illegible]				·13		·03	12
13	·07	·05	·18	·03	·12		·07	·03	·09	·04			13
14		·05	·02		·04					·02	·35	·06	14
15					·24	·15						·03	15
16		·07			·15						·18	·03	16
17		·08						·06	·14	·01			17
18		·28		·04				·02	·03	·07			18
19	·19	·04				·06			·04	·18			19
20		·05	·13		·02 ~~13~~	·03			·51	·03			20
21	·02	·15		·10				·07	·04	·18		·08	21
22		·36	·17		~~17~~			·11	·48	·15		·17	22
23		·03	·16		·18		·05	·28	·20	1·02	·50		23
24		·03						·53	·16	·26		·08	24
25		·12	·16	·66	·11 ~~16~~	·03	·07			·47		·42	25
26		·25 5		·10				·09		·03		·25	26
27		·16	·05		·04 4			·13				·26	27
28		·19			·75		·22	·06			·34	·29	28
29	·07			·10	·45			·31					29
30		X					·07			·21	·21		30
31		X		X		X	·13		X	·19	X	·21	31
TOTAL	1,37 ✓	3,30 ✓	2,10 ✓	1,18 ✓	3,00 ✓	52 ✓	83 ✓	1,69 ✓	1,74 ✓	5,95 ✓	2,55 ✓	295 ✓	YEAR'S TOTAL 27,18
Days with ·01 in. or more	11 ✓	21 ✓	13 ✓	8 ✓	16 ✓	7 ✓	7 ✓	11 ✓	10 ✓	22 ✓	9 ✓	19 ✓	154
Days with ·04 in. or more	10 ✓	17 ~~19~~	10 ✓	7 ✓	14 ✓	5 ✓	7 ✓	9 ✓	9 ✓	18 ✓	8 ✓	15 ✓	129

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

8 JAN 1924

277

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Poplar House Snave

in the County of Kent

by Thos. K. Tickner

Lat. 51-5 Long. 0 55 E

Time of Observation 9 a m

Nearest Railway Station Hamstreet S R 2½ miles

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 10 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 3

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23		·23			·04					·29	·19	1
2	·13	·01								·10		·04	2
3										1·13		·06	3
4												·31	4
5	·18		·01						·05		·26		5
6	·22	·03	·02		·03	·11				·21			6
7	·12	·62	·68		·10		·22			·44		·02	7
8	·06	·21	·08		·33					·27	·40	·18	8
9	·08										·02	·24	9
10		·22		·10	·10					·23			10
11				·05	·06					·58			11
12		·30	·21		·28	·10				·13		·03	12
13	·07	·05	·18	·03	·12		·07	·03	·09	·04			13
14		·05	·02		·04					·02	·35	·06	14
15					·24	·15						·03	15
16		·07			·15						·18	·03	16
17		·08						·06	·14	·01			17
18		·28		·04				·02	·03	·07			18
19	·19	·04				·06			·04	·18			19
20		·05	·13		·02	·03			·51	·03			20
21	·02	·15		·10				·07	·04	·18		·08	21
22		·36	·17		~~17~~			·11	·48	·15		·17	22
23		·03	·16		·18		·05	·28	·20	1·02	·50		23
24		·03						·53	·16	·26		·08	24
25		·12	·16	·66	·11	·03	·07			·47		·42	25
26		·25		·10	:			·09		·03		·25	26
27		·16	·05		·04			·13				·26	27
28		·19			·75		·22	·06			·34	·29	28
29	·07			·10	·45			·31					29
30		×					·07			·21	·21		30
31		×		×		×	·13		×	·19	×	·21	31
TOTAL	1,37 ✓	3,39	2,10 ✓	1,18 ✓	3,00 ✓	52 ✓	83 ✓	1,69 ✓	1,74 ✓	5,95 ✓	2,55 ✓	295 ✓	YEAR'S TOTAL 27,18
Days with ·01 in. or more	11 ✓	21 ✓	13 ✓	8 ✓	16 ✓	7 ✓	7 ✓	11 ✓	10 ✓	22 ✓	9 ✓	19 ✓	154
Days with ·04 in. or more	10 ✓	~~19~~ 17	10 ✓	7 ✓	14 ✓	5 ✓	7 ✓	9 ✓	9 ✓	18 ✓	8 ✓	15 ✓	129

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 8. 253

County No. 8
River Dist. N
Station No. 3

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Poplar House Snave, Hamstreet
in the County of Kent
by Thos. K Tickner

Lat. 51-5-N Long. 0-55-E
Time of Observation 9 a m
Nearest Railway Station Hamstreet ~~2¼~~ 2 1/2 miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. in.
" " " " Sea Level ground 10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	3"		15		20	20			12		50	9	1 WVV
2			26		11	17	7					23	2 JSS
3	9		3		43	7	23	17					3 C DYB
4				6	6	45	3		4	20		17	4
5		5	19		13		9			22		6	5
6		12						5	6	100			6
7					12					44			7
8	18												8
9		19		14	4	5	26		2	2			9
10	11			10	19								10
11				44	1	20			5		25		11
12		2		25		8		8			30		12
13				26		14			17			10	13
14				20				6				2	14
15		1		5					3				15
16				2				5	3			32	16
17	25						71	12					17
18	31	3			17	7		7		6	4		18
19	5	6					1	6		5	1		19
20					25		9	14	5	7			20
21	30		2					54	28	88			21
22	28		26			1		19	22			3	22
23			13	3	30			8	20			50	23
24	30	14	25		5			18			8	10	24
25			10				59		18	1	14		25
26	5	7	4	47			15			16	27	6	26
27				44			15	~~20~~	20	7	41	86	27
28	3			10			(46)		11		39		28
29	6	10		12	40			36		71	18	13	29
30		X		7	25			13	6	41	2	31	30
31	1	X		X	45	X		34	X	27	X	31	31 745
TOTAL	205	79	143	275	316	144	280	262	182	457	259	329	YEAR'S TOTAL
Days with ·01 in. or more.	14	10	10	15	16	10	17 ~~10~~	16	16	15	12	15	29,31
Days with ·04 in. or more	11	7	8	13	15	9	10 ~~8~~	16	13 ~~10~~ ~~12~~	13	10 ~~7~~	13	161 138

205 79 143 275 316 144 280 262 182 457 259 329 29,31

Section **A** for the entry of Daily Observations. ✓ — — DHb. Record possibly low eg Feby. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 249

Register of Rainfall in 1925.

Kept at Poplar House Snave, Hamst

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 3 in.

„ Ground „ Sea Level 10 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39		·66					·05	·10		·39	·08	1
2	·18			·27					·03		·64		2
3	·63				·21		·78				·07		3
4		·01			·12		·04			·03	·20		4
5		·02		·13				·11	·14		·26		5
6		·07			·09		·29	·03	·05		·03		6
7		·07										·06	7
8	·07		·04		·26				·04			·08	8
9								·03	·08		·13	·04	9
10			·08					·24	·05		·20		10
11								·05	·03		·22		11
12		·30		·11					·05	~~4~~			12
13		·24	·15	·09						·09	·06		13
14	·21	·02		·19						·15			14
15	·15	·09								·20			15
16		·04		·07	·03				·03				16
17	No rain all the months on these two days.												17
18													18
19		·04			·27	·05	·05		·10	1,00		·29	19
20							·01		1,16	·25		·32	20
21			·06				·03	·18	·17	·09		·73	21
22			·08				·76	·20	·21	·42		·38	22
23	·02	·08		·35	·57	·02		·24		·40		·05	23
24	·10	·56	·29		·10	·09	·02	·08		·05		·24	24
25		·84		·38					·23		·06	·04	25
26		·16				·04	·31	~~33~~		·33	·04	·11	26
27	·15	·01		·38	·60		·29	·10				·04	27
28	·03	·14		·26								19 ·19	28
29	·02			·14	·07		·11				·18	·62	29
30		×		·29			·34					·34	30
31	·11	×		×		×	·16		×		×		31 695
TOTAL	2·06	2·69?	1·36	2,66	2,32	·20	3,19	1,31	2·47	3,01	2.48	3·61	YEAR'S TOTAL 27,36
Days with ·01 in. or more.	~~12~~	~~16~~	~~7~~	~~12~~	~~10~~	~~4~~	~~13~~	~~11~~	~~15~~	~~11~~	~~13~~	~~16~~	
Days with ·04 in, or more.	9	12 12	7	12	9	3	10	9	12	10	12	16	121

(Signed) Thos. K. Tickner [P.T.O.

Section **A** for the entry of Daily Observations.

JJW WHP

FOR OFFICIAL USE.

239

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Poplar House Snave Hamstreet

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

„ Ground ~~10~~ „ Sea Level 10 ft.

? May Feb

Form 906 sent 5/8/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: nil

Ov. conforms 22nd May. 659.85/26

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	28	20	4			21			4		2		1
2						51	6		3				2
3	21	90						2					3
4		10		10									4
5	8	4	15		30		5				30		5
6		17		28	4	15					2	26	6
7	14	6		5	3	13		19	5	2	8	7	7
8				9		5					62		8
9						45				5	55		9
10						21					6		10
11	~~15~~	15			9	~~14~~				6	12		11
12					5	13		19	14	15			12
13					5	3		3			1.30		13
14					91	21				58	6	3	14
15	8	3		68	5					12	10		15
16	58 ~~21~~	21		13		2		70			2		16
17	~~48~~	48		33		50					11		17
18	~~10~~	10			12		19	13			60		18
19			9	20	7	1	24				9		19
20	~~8~~	6		26				9		2	63		20
21				7			5				55		21
22	21			29							34	37	22
23	2					44							23
24									3			1	24
25	4			24			15			65		11	25
26						4	21		7		49		26
27	2			23			17		22				27
28	63			31	1		33			36	15	1	28
29	2			6	6	2				14	17		29
30	9	X		4	28		2			12			30
31	15	X	✓	X	13	X	✓	2	X	✓ 32	X	✓	31
TOTAL	2.47	2.50	0.28	3.36	2.19	3.11	1.47	1.35	0.58	2.59	6.38	0.86	YEAR'S TOTAL 27.14
Days with ·01 in. or more.	✓ 13	✓ 12	✓ 3	✓ 16	✓ 14	✓ 16	✓ 10	✓ 8	✓ 7	✓ 12	✓ 21	✓ 7	✓ 139
Days with ·04 in. or more.	10 ~~4~~	✓ 11	✓ 3	✓ 16	✓ 12	✓ 12	✓ 9	✓ 5	✓ 5	✓ 10	✓ 18	✓ 4	~~116~~ 115

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Thos K Tickner

[P.T.O.

232

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Poplar House Snave

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ....ft. ....in.

„ Ground „ Sea Level 10 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		110	7	12		82	17	43		20	24		1
2	4	2	6	17						10	2		2
3	10					16	1			2			3
4	6			4			15						4
5		6	8	26		8		1	9	16		4	5
6	2		35	12		4	173						6
7	3	19		32				36			20		7
8	7		11	14		16			5		23		8
9			1	6			9	22	7				9
10			30						29				10
11						11		8			13		11
12	9		6				68		7				12
13	10	3	4				27	54	6			~~21~~	13
14				6			68	15	112			21	14
15	7	2					27		1				15
16					12				40				16
17	46					31		1	18		8		17
18	7					32		25	1				18
19		5				3		4			6		19
20		33					11	77			60		20
21	26	15						21	1	20		83	21
22	10	3	31		15	48	5	6	8	70	13	45	22
23	2	23	33			4		3	39		7	17	23
24		17	17			33		x6	7		24	78	24
25		33	30			16		10				80	25
26		65	4			36	8			3		74	26
27	13	19			31	47	16			9			27
28	9	7		5									28
29	47		12			18		1			79		29
30		×	9			40			24				30
31	5	×	54	×		×	1		×	5	×	14	31
TOTAL	223	362	298	134	58	445	446	333	314	155	279	416	YEAR'S TOTAL 3463
Days with ·01 in. or more.	18	16	17	10	3	17	14	17	16	9	12	9	158
Days with ·04 in. or more.	15	12	16	10	3	16	12	13	13	7	11	9	137

40-12-1-27
144w)

(Signed) Thos. K. Tolner

[P.T.O.

SNAVE (POPLAR HOUSE) (255B)

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. Kent

FORM 1090.

REGISTER OF RAINFALL IN 1929

Kept at Poplar House SNAVE. ~~HAMSTREET.~~

in the County of KENT.

Diameter of Funnel of Gauge 8·25 in.

Height of top of Gauge above Ground 1 ft 5 in.

,, Ground ,, Sea Level Sea Level ft.

Year 5" low.

Letter written re low values due to omissions 7689185/26 encl 14A 16/6/30.

OK

Observer says measure broken and water may have been spilt. Purchasing new measure

10 ft

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09		·16		·10		·29				·23	1
2	·09	·05					·21			·08			2
3			·01	·01		·32	·05					·41	3
4	·05				·12	·16		·13				·17	4
5	·02				·67			·14		·08		·27	5
6					·35	·02		·57			·20	·36	6
7						·01		·03		·48		·20	7
8						·19				·25	·32	·63	8
9		·35				·18						·37	9
10		·03		·18						·21	·08	·39	10
11				·17							·54	·12	11
12		·03			·17	·07							12
13					·05							·04	13
14					·13						·08	·05	14
15					·01					·02	·40		15
16											·40		16
17								1·15					17
18								·03			·11		18
19													19
20										·42			20
21											·03	1·28	21 ✗
22										·02		·10	22
23		·10	~~·10~~								·26	·23	23
24							·02			·37	·49	·25	24
25										·28	·06	·06	25
26		·04	~~·04~~								·29	·12	26
27				·02							·50	·05	27
28	·20			·06			·10			·21	·43	·08	28 ✗
29	·24			·15					·64		·23	·45	29
30	·01	✗				·13			·24		·05		30
31	·35	✗		✗		✗	·09		✗		✗		31 21·33
													YEAR'S TOTAL
TOTAL	·96	·69	·01	·75	1·50	1·18	·47	2·34	·88	2·42	4·27	5·86	~~21·37~~
Days with ·01 in. or more.	6	7	1	6	6	8	4	7	2	11	17	21	9~~5~~6
Days with ·04 in. or more.	5	5	0	5	6	7	4	5	2	9	16	21	85

Points with ?

Probably

40-9999

N

(Signed) E. E. Lichner

[P.T.O.

404

FORM A. 1. **METEOROLOGICAL** …**ATION.**

REGIST

SOUTHFLEET

KENT

1921–30

5 JAN

Kept at Southfleet

in the County of Kent

by Metropolitan Water

e…in.

nd…ft.…in.

Level…ft.

IMPORTANT NOTE.—Rain … to the previous day.

If an Observer prefers not to conf… o add the reading at 9 a.m. on 1st Janua… end of this paragraph. Full instructions f… auges, and particulars as to the British … rvers," sent post-free on application to … amden Square, London, N.W. 1.

Jan. 1, following.

Records …

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10		·07						·07		·01	·10	1
2	·06				·10						·49		2
3			·01		·05	·14		·04		·04	·30		3
4	·10				·19			·01			·28		4
5	·02										·25		5
6	·10		·51		·01			·05					6
7	·18	·04			·09								7
8	·01			·03									8
9				·01					·02				9
10	·05	·01								·23			10
11	·09	·01			·01				·87				11
12	·17		·08					·12	·30			·16	12
13	·26		·09	·35	·01			·28	·05	·05			13
14			·04									·23	14
15				·07								·01	15
16			·01	·09				·35			·08	·01	16
17	·01		·11	·33			·03	·42	·01				17
18	·14	·02	·12	·02						·01			18
19				·03		·02				·01		·04	19
20			·05			·02				·28			20
21											·10		21
22										·10		·18	22
23				·25				·36		·01		·01	23
24				·09					·01				24
25	·02	·30			·02						·02	·10	25
26					·18							·07	26
27	·03				·03								27
28			·30		·08		·11					·06	28
29			·13		·09							·03	29
30	·07	X			·01						·27	·08	30
31	·04	X		X		X			X		X	·08	31
TOTAL	1·45	·38	1·52	1·27	·87	·18	·14	1·63	1·33	·73	1·80	1·16	YEAR'S TOTAL 12·46
Days with ·01 in. or more	17	5	12	10	13	3	2	8	7	8	9	14	~~107~~ 108
Days with ·04 in. or more	12	2	10	6	7	1	1	7	4	5	7	10	72

404

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192.........

5

Kept at Southfleet

in the County of Kent

by Metropolitan Water Board -

Lat.................. Long..................

Time of Observation..................

Nearest Railway Station..................

Diameter of Funnel of Rain Gauge..................in.

Height of top of Gauge above Ground..................ft..................in.

" " " " Sea Level..................ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10		·07						·07		·01	·10	1
2	·06				·10						·49		2
3			·01		·05	·14		·04		·04	·30		3
4	·10				·19			·01			·28		4
5	·02										·25		5
6	·10		·51		·01			·05					6
7	·18	·04			·09								7
8	·01			·03									8
9				·01					·02				9
10	·05	·01								·23			10
11	·09	·01			·01				·87				11
12	·17		·08					·12	·30			·16	12
13	·26		·09	·35	·01			·28	·05	·05			13
14			·04									·23	14
15				·07								·01	15
16			·01	·09				·35			·08	·01	16
17	·01		·11	·33			·03	·42	·01				17
18	·14	·02	·12	·02						·01			18
19				·03		·02				·01		·04	19
20			·05			·02				·28			20
21											·10		21
22										·10		·18	22
23				·25				·36		·01		·01	23
24				·09					·01				24
25	·02	·30			·02						·02	·10	25
26					·18							·07	26
27	·03				·03								27
28			·30		·08		·11					·06	28
29			·13		·09							·03	29
30	·07	╳			·01						·27	·08	30
31	·04	╳		╳		╳			╳		╳	·08	31
TOTAL	1·45	·38	1·52	1·27	·87	·18	·14	1·63	1·33	·73	1·80	1·16	YEAR'S TOTAL 12·46
Days with ·01 in. or more	17	5	12	10	13	3	2	8	7	8	9	14	~~107~~ 108
Days with ·04 in. or more	12	2	10	6	7	1	1	7	4	5	7	10	72

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

416

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Southfleet

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06	·19		·12		·01		·01		·47	·07	1
2	·07	·20	·07	·17			·05		·02				2
3		·13	·04	·60	·13		·01	·17			·08		3
4		·04	·06		·10		·07	·04		·24			4
5			·15	·12	·01		·83		·03	·02	·42		5
6			·03				·02	·11		·02	·10		6
7	·06		·42	·19			·02	·05					7
8	·04		·05	·05		·01	·05				·01		8
9	·12						·11	·22		·02	·01		9
10									·20		·06		10
11					·04								11
12				·30				·11	·17				12
13				·25		·08	·11				·01		13
14				·01		·21	·28	·05	·56				14
15	·25	·10		·01		·01							15
16		·01		·14	·12		·14		·04			·16	16
17		·27					·03					·15	17
18	·40						·05		·07	·11		·16	18
19	·71	·02							·28	·62		·60	19
20	·01									·07			20
21	·09	·19	·01	·01						·05		·87	21
22	·01	·04		·11	·23		·07	·09		·03		·02	22
23		·03					·33		·11				23
24	·03		·02	·05	·23	·05		·15					24
25	·18			·32	·03				·01			·11	25
26	·12	·12	·01	·10		·04	·12		·02		·01	·03	26
27	·18	·10	·05	·01				·26	·36			·18	27
28	·08	·27	·09			·28						·05	28
29	·01			·04		·18		·32		·11		·10	29
30			·12			·01		·31	·31		·02	·92	30
31	·06						·05	·10		·04		·33	31
Total	2·42	1·58	1·31	2·48	1·01	·87	2·35	1·98	2·19	1·33	1·19	3·75	Year's Total 22·46 ✓
Days with ·01 in. or more	17	14	14	17	9	9	18	13	14	11	10	14	160
Days with ·04 in. or more	13	11	10	13	7	6	13	13	9	7	5	12	119

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible] 143

426

9 JAN 1924

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Southfleet

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·09						·02	·03	·18	·03	1
2	·09				·04					·07		·05	2
3	·01					·08			·01	·90		·02	3
4									·08			·10	4
5	·20			·16		·04				·03	·04	·02	5
6	·19		·08	·09		·12							6
7	·06	·96	·41		·03					·26		·10	7
8	·05	·14	·03		·03					·20	·80		8
9	·05	·02	·03				·28				·02		9
10		·08		·20	·14					·23			10
11	·02			·56	·07					·35		·02	11
12		·37	·50	·12	·18	·02				·29	·01		12
13		·09	·17	·05			·08				·30		13
14		·06	·06					·09	·31				14
15		·01	·02		·13	·10			·05		·20		15
16	·01	·05			·04						·13	·02	16
17	·06							·04	·03				17
18		·23				·04		·10	·03	·02			18
19	·12	·04							·11	·86		·03	19
20		·04	·06						·30	·11			20
21		·17							·02	·09	·11	·14	21
22	·02	·35	·08	·01					·17	·12	·01	·05	22
23		·02	·18		·31			·37	·10	·49		·02	23
24			·10	·02			·12	·34	·18				24
25		·12	·05	·38		·40				·39		·33	25
26		·17		·03				·06		·08		·27	26
27		·06	·01		·12			·07		·07		·07	27
28		·16		·14	·45		·08				·15		28
29	·09			·01	·48		·09	·32				·18	29
30		X					·02			·11		·10	30
31		X		X		X	·22	·06	X	·05	X	·15	31
TOTAL	1·00	3·14	1·87	1·77	2·02	·80	·89	1·50	1·41	4·75	1·95	1·70	YEAR'S-TOTAL 22·80
Days with ·01 in. or more	14	19	15	12	12	7	7	9	13	20	11	18	157
Days with ·04 in. or more	9	16	11	8	10	6	6	9	7	17	8	12	119

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

396

Form 1090

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

7 JAN 1925

Kept at Southfleet
in the County of Kent
by Metropolitan Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·01			·03		·26	·07	·03			·40	·10	VVV 1
2	·03		·16			·38	·17	·06				·18	2
3			·08	·02	·08			·21	·06				C 3
4				·01		·41			·02	·08		·06	DJB 4
5		·15	·03							·09		·02	5
6						·01		·10	·01	·21			6
7	·01				·01	·49			·05	·31			7
8	·27	·02		·16	·03	·01			·02	·09			8
9	·05	·19		·02	·01	·05			·17				9
10	·12	·03		33	·17	·01							10
11	·01			·50	·10	·13					·65		11
12		·02		·15	·04	·36		·03	·01		·86		12
13	·03			·15				·03	·64	·02	·02	·15	13
14	·01			·15				·01					14
15		·01							·03			·30	15
16	·01							·28	·03			·06	16
17	·08				·02		·80	·05	·02			·01	17
18	·26	·05			·15	·10	·02	·06		·02	·06		18
19	·14					·03		·12		·06	·02		19
20	·03				·09	·15	·05		·04	·03		·01	20
21	·43		·01		·04		·04	·08	·18	·58			21
22	·47		·13				·09	·14	·09				22
23			·12		·14		·03	·02	·10			·42	23
24	·36	·04	·12	·01	·05		·02	·14			·07	·40	24
25		·03	·10	·01	·19		·52	·01	·30	·01	·30	·02	25
26		·01		·28			·01		·36	·09	·40	·18	26
27		·10		·41		·03	·22			·11	·50	·67	27
28				·03			·37	·10		·01	·27		28
29	·01	·10		·20	·37		·20	·24	·05	·46	·09	·03	29
30		X		·83	·07		·01	·19	·20	·59	·02	·29	715 30
31	·01	X	·02	X	·48	X		·03	X	·09	X	·21	31
TOTAL	2·34 ~~2·35~~	·75	·77	3·29	2·04	2·42	2·62	1·93	2·38	2·85	3·66	3·11	28·16 YEAR'S TOTAL
Days with ·01 in. or more	19	12	9	17	17	14	15	20	19	17	13	17	189
Days with ·04 in or more	9	6	6	10	13	9	10	13	12	12	10	12	122

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

TTV 1R

396

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Southfleet

in the County of Kent

by The Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	
1	·41		·24	·04	·02			·81	·10	·02	·29	·01	1
2	·21			·21			·11		·02		·38		2
3	·09	·01	·02		·14						·22		3
4					·07			·19		·06	·11		4
5		·09		·18	·04				·13		·02		5
6		·18		·10	·08		·36	·04			·33		6
7		·06	·01	·03	·06		·02		·03	·01	·02	·07	7
8	·03	·01			·09				·01			·10	8
9			·01	·17				·15	·22		·05	·01	9
10		·02	·08		·02			·15	·17		·97		10
11		·07	·01					·01	·05		·09		11
12	·02	·60						·07		·16		·01	12
13		·38	·11	·02						·01			13
14	·05	·02	·01	·14									14
15	·16			·04	·02					·24			15
16		·03							·05	·09		·01	16
17					·01					·01			17
18		·05					·42	·01		·01			18
19					·16		·04	·03	·15	·76		·14	19
20	·01		·14				·48	·01	·43	·21		·24	20
21							·19	·04	·05	·46		·40	21
22		·01	·18	·19			·85	·22	·32	·85		·48	22
23	·02	·11	·05	·03	·46		·08	·22		·07		·03	23
24		·22	·01		·08	·20		·41		·07	·04	·05	24
25	·04	·95		·02			·01		·12	·02		·04	25
26	·01	·17		·11	·01	·01	·56	·18	·01	·14		·08	26
27	·23	·03		·08	·16		·21	·04			·06	·02	27
28	·07			·02					·02			·15	28
29	·06			·01	·04						·05	·21	29
30		X		·33			·28					·70	30
31	·06	X		X	·02	X	·04		X		X	·03	647 31
TOTAL	1·47	3·01	·87	1·72	1·48	·21	3·65	2·58	1·88	3·19	2·63	2·78	YEAR'S TOTAL 25·47
Days with 0·2 mm. or more.	15 ~~3~~	18 ~~5~~	12 ~~7~~	17 ~~6~~	17 ~~5~~	2 ~~X~~	14 ~~3~~	16 ~~3~~	16 ~~4~~	17 ~~3~~	13	19 ~~5~~	176
Days with 1·0 mm. or more	10	11	6	11	11	1	12	12	11	11	11	12	119

(*236) Wt. 1050—91579. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

378

Kept at Southfleet.

in the County of Kent.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·21	-	-	-	·14	-	-	·04	-	-	·01	1
2	·03	·01	-	-	-	·69	·05	-	·14	-	-	-	2
3	·15	·76	·07	-	-	·01	·03	·01	·01	-	-	-	3
4	-	·04	·07	·71	-	-	·22	-	-	-	·10	-	4
5	·03	·04	·03	-	·09	-	·02	-	-	-	·22	·30	5
6	·03	·29	-	·30	·01	·02	·10	·09	·21	-	·03	·01	6
7	-	·17	-	·10	·02	·17	·03	·02	·02	-	·12	-	7
8	-	·03	-	·12	·02	-	-	-	-	·06	·68	-	8
9	-	·01	·01	-	-	·27	·06	·12	·01	·12	·29	-	9
10	-	-	-	-	·02	·05	·01	·35	-	-	·16	-	10
11	-	·06	-	-	·06	·07	-	·25	·01	·02	·06	·01	11
12	-	·07	-	-	·07	·01	-	·01	·01	·22	·01	·02	12
13	·14	-	-	-	·10	-	-	-	-	·13	·75	-	13
14	·35	·02	-	·07	·05	·25	-	-	-	·52	·01	·05	14
15	·12	·02	-	·20	-	-	-	-	-	·41	·06	-	15
16	-	·09	-	·18	-	-	-	·24	-	-	·01	-	16
17	-	·53	-	·01	·04	·81	-	-	-	-	·05	·12	17
18	·15	·05	-	·23	·08	-	·22	·07	-	-	·33	-	18
19	-	-	·01	·09	·12	-	·17	-	-	-	·02	-	19
20	-	-	·01	·23	·05	-	·01	·10	-	·13	·88	-	20
21	-	-	-	·11	·04	·02	·08	·01	-	·02	·32	-	21
22	·20	·05	-	·15	-	-	-	-	-	·07	·03	·05	22
23	·04	·03	-	·01	-	·05	-	-	-	-	-	-	23
24	-	-	-	-	-	·16	-	-	·06	·62	-	-	24
25	·03	-	-	·86	-	-	·01	·05	·03	·12	·06	·06	25
26	-	·01	-	·05	-	-	·36	-	·14	·04	·13	-	26
27	·03	-	-	·17	-	-	·04	-	·12	-	-	-	27
28	·33	-	-	·52	-	·02	·35	-	·03	·20	·03	·02	28
29	·01	-	-	·53	·14	-	-	-	-	·05	·31	-	29
30	-	X	-	·08	·15	-	·01	-	-	·01	·15	-	30
31	·13	X	-	X	-	X	-	·03	X	-	X		31
TOTAL	2·01	2·49	·20	4·72	1.06	2·74	1·77	1.35	·83	2·74	4.81	·65	YEAR'S TOTAL 25·37
Days with ·01 in. or more.	16	19	6	20	16	15	17	13	13	16	24	10	185
Days with ·04 in. or more.	10	12	2	18	12	10	10	8	6	13	17	5	123

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

370

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Southfleet

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·14		·04		·01	·15	·34		·03	·20		1
2		·04	·04	·05		·01		·01	·01	·07	·02		2
3	·05											·01	3
4	·01			·01			·04					·01	4
5	·03	·10	·29	·40	·02	·01		·20			·07	·01	5
6			·13	·15	·02	·07	1·12		·18				6
7	·05	·25	·03	·35		·05	·01	·19		·01	·01		7
8	·04		·10	·10			·10	·34			·07		8
9			·01	·19			·02	·03	·21	·01			9
10			·11			·01			·52				10
11				·03			·01	·01					11
12	·02		·04				·22	·24		·02			12
13	·06	·02		·01			·18	·18	·10		·02		13
14	·21	·01		·02	·03		·37	·11	1·36		·05	·34	14
15				·02			·01	·39	·02		·01		15
16					·24			·18	·24				16
17	·45					·22	·01	·41	·05			·01	17
18	·08					·29		·15	·03		·02		18
19		·18				·04		·04		·02	·12		19
20	·08	·10					·12	·34			·55	·04	20
21	·07	·08			·05	·02		·26	·04	·14	·03	·51	21
22	·09	·03	·17		·09	·10	·17	·01	·09	·32		·49	22
23		·44	·22			·21		·10	·43	·01	·09	·16	23
24		·12	·23	·06		·24						·29	24
25	·01	·32	·50			·16			·07	·01		·86	25
26	·11	·45	·11		·19	·03			·01		·01	·48	26
27	·16	·34			·16	·10	·11			·21			27
28	·21	·27		·03		·24				·02	·20	·01	28
29	·01		·07			·24		·01	·44	·01	·65		29
30	·23	✕	·02			·51				·10			30
31	·02	✕	·44	✕	·02	✕	·02		✕	·09	✕	·20	31
TOTAL	1·99	3·89	2·51	1·46	·82	2·56	2·66	3·54	3·80	1·07	2·12	3·42	YEAR'S TOTAL 29·84
Days with ·01 in. or more.	20	16	16	14	9	19	16	20	16	15	16	14	191
Days with ·04 in. or more.	14	13	13	8	5	13	10	15	12	6	9	9	127

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..........

[P.T.O.

382

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Southfleet

in the County of Kent.

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·14	·33				·34			·04	·01	1
2	·47	·41	·01		·01						·05	·01	2
3				·06	·22		·50	1·08			·01	·04	3
4	·03	·01		·03		·01		·26					4
5	·18	·19	·05	·14		·01	·07				·01		5
6			·01			·37					·01	·04	6
7				·04		·37		·16					7
8			·08			·20				·16			8
9	·02		·08						·15	·12			9
10	·09	·14	·02	·14	·03	·05				·06	·05		10
11	·07	·09	·01	·12		·08		·11		·05	·21	·19	11
12	·10	·11	·01					·09		·01		·16	12
13		·14		·01	·04	·87		·21			·08	·02	13
14	·03	·04			·21	·31		·04		·43	·13		14
15	·01			·43	·33				·03	·01	·15		15
16	·01	·01		·19	·11					·04	·20	·11	16
17					·28					·10			17
18	·44		·06	·04	·17	·19				·24	·01	·01	18
19				·04	·36	·03		·11		·35	·01	·03	19
20	·05		·01		·01			·14		·37	·04	·15	20
21	·05		·03	·10	·02			·01		·08	·24		21
22			·04		·15			·15		·45	·17	·11	22
23	·16		·01		·30				·04	·05	·24		23
24	·01		·10		·01			·02	·07	·01	·23	·19	24
25	·02		·05			·01				·05	·12	·02	25
26	·13					·04	·03	·22		·72	·01	·20	26
27	·01		·01			·01	·98			·04		·61	27
28	·19								·16			·15	28
29	·07	·02	·26	·04				·02	·04	·04	·01	·55	29
30	·02	X	·49	·05		·04	·26					·22	30
31	·09	X	·35	X		X	·16	·02	X		X	·23	31
Total	2·29	1·16	1·82	1·76	2·25	2·59	2·00	2·98	·49	3·38	2·02	3·05	Year's Total 25·79
Days with ·01 in. or more.	23	10	20	15	15	15	6	16	6	20	21	20	187
Days with ·04 in. or more.	14	7	11	13	10	10	5	12	5	17	14	14	132

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144w)

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(Signed).. [P.T.O.

399

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Southfleet

in the County of Kent

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Vitals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03		·05		·02		·41		·33		·01	1
2		·17					·02	·03		·03	·02	·18	2
3							·80					·20	3
4				·21	·10	·22	·22					·65	4
5				·01	·44	·11	·02	·14		·20	·01	·36	5
6					·17			·23		·07	·07	·65	6
7						·01		·24		·22	·37	·50	7
8	·01					·08				·18	·005	·25	8
9	·02	·10										·33	9
10	·16			·05						·11	·07	·21	10
11				·15		·01		·01			·76	·02	11
12			·02	·13	·12	·11						·09	12
13	·03			·01	·03						·005	·005	13
14	·01				·01	·09						·03	14
15	·08					·05					·46	·10	15
16								·79			·65	·005	16
17								·04					17
18											·15		18
19											·02		19
20							·02	·02		29			20
21	·16		·01								·01	·55	21
22	·02					·01		·02			·10		22
23		·03								·07	·44	·20	23
24								·02		1·01	·36	·29	24
25		·03								·06	·05	·02	25
26		·02		·03							·21	·07	26
27				·01				·35		·02	·50	·01	27
28				·04			·14			·06	·34	·23	28
29	·04			·48							·33	·03	29
30	·02	X							·03		·44	·16	30
31	·28	X		X		X	·08		X		X	01	31
TOTAL	83	·38	·03	1·18	·87	·71	1·30	2·30	·03	265	5·37	5·16	YEAR'S TOTAL 20 81
Days with ·01 in. or more.	11	6	1	11	6	10	7	12	1	13	21	24	133
Days with ·04 in. or more.	5	2		7	4	6	4	7	0	11	16	17	79

40-9999

M

(Signed) D H Davies

[P.T.O.

421

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Southfleet

in the County of KENT.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·37		·20		·005	·005				·30		1
2	·005	·14		·01	·01		·01				·50		2
3	·03	·06		·49				·11		·01	·02		3
4	·25	·005		·18				·42	·06	·06		·01	4
5	·005			·06	·25			·19		·01			5
6			·14	·005	·31			·50	·66	·01			6
7	·08	·10			·01			·06	·01	·13	·38	·005	7
8	·03	·005			·005			·005	·01	·03		·10	8
9	·22	·01	·01		·35				·01		·005	·02	9
10	·40	·06	·21		·06	Trace		·07				·10	10
11	·21	·005		·02	·09				·02	·01		·64	11
12	·15			·02	·10			·03	·02			·14	12
13	·01		·12	·12	·07		·05	·21	·18			·005	13
14	·07	·10	·05	·01			·24		·01	·005			14
15	·005	·04	·43	·01			·06				·19		15
16		·03		·005		·01	·04		·09				16
17			·10	·12		·005			·25	·13			17
18				·03	·06	·11	·01		·07	·005	·10	·02	18
19				·13				·06	·69	·07	·24	·01	19
20				·03	·03		·41	·15	·15	·11	·27		20
21			·005	·005			·05	·30	·08	·04	·38		21
22	·005			·005	·39		·06	·03		·24	·12	·01	22
23	·05			·02	·005	·40	·06	·005	·01	·01	·03	·02	23
24	·29	·005			·34	·06	·05			·03	·24	·05	24
25	·05	·005			·10				·02		·03	·01	25
26	·09				·005	·01			·23		·10	·20	26
27	·02				·13	Trace	Trace		·27		·34	·08	27
28	·08				·005		Trace		·32		·36	·14	28
29			·02		·02		·23	·35	·04	·01	·20	·12	29
30	·01	X			·60		·28		·01	·02	·02	·13	30
31	·25	X	·005	X	·40	X	·005		X	·08	X	·05	31
													YEAR'S TOTAL
TOTAL	2·34	·935	1·09	1·47	3·34	·60	1·56	2·49	3·21	1·01	3·825	1·86	23·73
Days with ·01 in. or more.	19	9	8	15	18	5	13	15	22	17	18	18	177
Days with ·04 in. or more.	13	7	6	7	14	3	10	11	13	8	14	11	117

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M

(Signed) Davis

P.T.O.

FORM 1090.

B

316A

le 661607/26

*** The following register of month
is required if daily or
cannot be given on the oth

(especially if a change has
its exposure), and also the

TENTERGARTH – SOUTHBOROUGH

KENT

1926-30

MONTHLY

RAINFALL IN 192

NOTE.—Records taken in millim
be entered ~~on~~ Form 1(

register should be sent :—

At Tentergarth, Sout

.....orough, Kent.

In the County of Kent

Rain Gauge. Diameter of Funnel.........

Height of Top above Ground.........

Height of Ground above Sea Level ...

....in Summer.......

...... Direction......

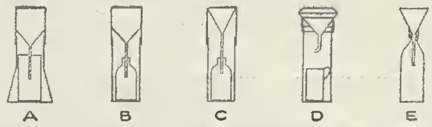
...... Direction......

...... Direction......

Month.	Total Depth.	Greatest Fall in 24 hours.			
	Inches.	Inches.	Date		
JAN.	3·00				
FEB.	2·67				
MAR.	·47				
APR.	4·55				
MAY	1·60				
JUNE	3·49				
JULY	1·30				
AUG.	1·18				
SEPT.	·76				
OCT.	2·36				
NOV.	8·12				
DEC.	·77				
Total	30·27 ✓				

Heights of objects				
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

(*Signature*) E. Lovell

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

M.O.

8 FEB 1927

(*c*) *On some measures there is graduation marked* ·005 ; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(140*ws*) (335403) Wt. 9586/14345/631 Gp. 127 13000 9-26 W & S Ltd.

316A

(See File 661607/26)

FORM 1090.

B

, *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1926

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Tentergarth, Southborough

In the County of Kent

Rain Gauge.
- Diameter of Funnel..........in.
- *Height of Top above Ground*..........ft..........in.
- *Height of Ground above Sea Level*..........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·00				
FEB.	2·67				
MAR.	·47				
APR.	4·55				
MAY	1·60				
JUNE	3·49				
JULY	1·30				
AUG.	1·18				
SEPT.	·76				
OCT.	2·36				
NOV.	8·12				
DEC.	·77				
Total	30·27 ✓				

(*Signature*) E. Lowell

* *Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—*

Name and Address to which any inquiry relating to this register should be sent :—

Miss E. Lowell,
Tenter Garth, Southborough, Kent.

Latitude of Station.......... Longitude..........

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction..........

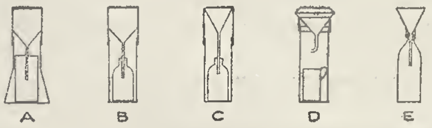
Nearest Parish Church.......... Distance.......... Direction..........

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (*b*) What note was made of the times of beginning and end of this fall?
- (*c*) When was the measurement made?

D INSTRUCTIONS.

M.O.
8 FEB 1927

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*
- (*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (*h*) The heaviest daily fall for each month should be underlined.

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Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.** 305

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Tenter Garth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

„ Ground „ Sea Level 421 ft.

by Miss E. Powell

Sent cert sent 10/2/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 43.93

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5	S												5
6													6
7													7
8													8
9													9
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12													12
13													13
14													14
15												S	15
16													16
17	S												17
18													18
19													19
20													20
21	S												21
22													22
23													23
24													24
25												S	25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	2.84	4.95	4.59	1.88	1.10	3.52	4.65	5.73	5.05	2.25	3.09	4.28	YEAR'S TOTAL
Days with ·01 in. or more.		7.79	12.38	14.26	15.36	18.88	23.53	29.26	34.31	36.56	39.65	43.93	43.93
Days with ·04 in. or more.													

Miss E. Powell fears these figures will be of no use, as she is unable to measure the rain at regular times

40-12-1-27 144w)

(Signed) E. Powell

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 318

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Tenter Garth, Southborough

in the County of Kent

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
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21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29												S	29
30		×										S	30
31		×		×		×			×		×		31
TOTAL	4.19	2.24	1.90	2.96	1.45	2.59	1.90	3.48	.53	6.45	4.41	3.98	YEAR'S TOTAL
Days with ·01 in. or more.													36.08
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) E. Powell

P.T.O.

334

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1929.

At Southborough

In the County of Kent

Rain Gauge
Diameter of Funnel..........in.
Height of Top above Ground..........ft..........in.
Height of Ground above Sea Level..........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	(1·22)	~~.87~~			
FEB.	(·50)	~~.85~~			
MAR.		.07			
APR.		.88			
MAY		1.91			
JUNE		1.21			
JULY		1.18			
AUG.	(2·76)	~~3.01~~			
SEPT.	(·40)	~~.15~~			
OCT.	(3·89)	~~4.89~~			
NOV.	(7·28)	~~6.28~~			
DEC.	✓	7.86			
Total		29.16			

Signature Emily Powell

Jan 1st [illegible]

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter Irregular Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge ....

Nearest Parish Church at.......... Distance.......... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ...				
Directions from gauge				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ? Most irregularly.

Night of Dec: 6th Furious wind. thunderstorm rain & hail.

Months adjusted to fit maps

Bill 661607/26 Answer Says gauge may be sheltered in strong wind

M.O. 7
6 JAN 1930

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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40-9999

348

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Tenter Garth, Southborough
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
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17													17
18													18
19			S										19
20													20
21													21
22													22
23		S											23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3.49	2.05	1.07	1.65	3.02	1.15	2.34	3.15	3.55	1.27	5.72	2.69	YEAR'S TOTAL 31.15
*Days with ·01 in. or more.													
*Days with ·04 in. or more.	This Register has not been taken regularly every day												

40-9999

(Signed) Emily Powell (Miss) [P.T.O.

*See Instruction 2 (*f*) on other side.

SPELDHURST RECTORY

KENT

1926-30

312-A

FORM 1090. METEOROLO

RI

USE.

ATION.

County No.

River Dist.

Station No.

13' E

Kept at Speldhurs

in the County of Kent

by Rev Canon A

n·

unbridge Wells

ge 5 in.

ound ft. 10 in.

Level 334.4 ft.

THE MORNING M

DAY.

Jan. 1, following.

An observer who does not conf

1st of the

following year in the space on t

Record

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	0.36	0.30	—	—	—	0.30	—	—	0.07	—	—	—	1
2	—	0.02	—	—	—	0.61	0.06	—	0.16	—	0.03	—	2
3	0.27	0.73	0.01	—	—	—	—	—	—	—	—	—	3
4	0.04	0.11	—	0.36	—	—	—	—	—	—	—	—	4
5	0.02	0.10	0.12	—	0.24	—	—	—	—	—	0.40	0.35	5
6	0.13	0.22	—	0.29	—	—	0.17	0.08	0.08	—	0.04	0.01	6
7	—	—	—	0.27	0.13	0.11	—	0.11	—	—	0.12	—	7
8	—	—	—	0.19	—	—	—	—	—	0.04	0.60	—	8
9	—	—	0.03	—	—	0.56	—	—	—	0.07	0.88	—	9
10	—	—	—	—	0.01	0.45	—	0.31	—	—	0.06	—	10
11	—	0.09	—	—	0.02	0.12	—	0.07	—	—	0.18	—	11
12	—	0.04	—	—	0.06	0.02	—	—	—	0.35	—	—	12
13	0.13	—	—	—	0.11	0.06	—	—	—	0.03	1.40	0.02	13
14	—	0.02	—	0.24	0.23	0.37	—	—	—	0.50	0.22	0.04	14
15	0.27	—	—	0.36	0.03	0.11	—	—	—	0.29	0.09	—	15
16	—	0.17	—	0.33	—	—	—	0.26	—	—	0.01	—	16
17	0.03	0.40	—	0.05	0.11	0.78	—	0.11	—	—	0.07	0.03	17
18	0.14	0.06	—	0.08	0.04	0.01	0.21	—	—	—	0.78	—	18
19	—	—	0.03	—	0.09	—	0.23	0.13	—	—	0.11	0.01	19
20	—	—		0.38	—	0.03	—	0.01	—	0.03	0.92	—	20
21	—	—	—	0.07	—	—	—	—	—	—	0.50	—	21
22	0.23	—	—	0.13	—	—	0.05	—	—	—	0.06	0.11	22
23	0.07	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	0.17	0.01	—	0.04	0.48	—	—	24
25	0.08	—	—	0.31	—	—	—	0.26	—	0.14	0.08	0.13	25
26	—	—	—	0.04	—	—	0.23	—	0.01	—	0.15	—	26
27	0.07	0.03	0.15	0.08	0.04	—	0.14	—	0.16	0.07	0.01	—	27
28	0.59	—	—	0.25	—	—	0.35	—	—	0.29	0.17	0.02	28
29	0.04	—	—	0.65	0.17	—	—	—	—	0.08	0.07	—	29
30	0.09	X	—	0.07	0.21	—	—	—	—	—	0.03	—	30
31	0.23	X	—	X	—	X	—	0.08	X	—	X	—	31
TOTAL	2.79	2.29	0.34	4.15	1.49	3.70	1.45	1.42	0.52	2.37	6.98	0.72	28·22 YEAR'S TOTAL ~~28·40~~
Days with ·01 in. or more.	17	13	5	18	14	14	9	10	6	12	24	9	151
Days with ·04 in. or more	15	10	2	18	11	11	8	9	5	10	20	~~3~~4	123

USE.

312 A.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

County No.
River Dist.
Station No.

Kept at Speldhurst Rectory
in the County of Kent
by Rev Canon H. Masters

Lat. 51° 9' Long. 0° 13' E
Time of Observation 9 a.m.
Nearest Railway Station Tunbridge Wells
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 334.4 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. Corr for Antl. Obs notified

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.36	0.30	—	—	—	0.30	—	—	0.07	—	—	—	1
2	—	0.02	—	—	—	0.61	0.06	—	0.16	—	0.03	—	2
3	0.27	0.73	0.01	—	—	—	—	—	—	—	—	—	3
4	0.04	0.11	—	0.36	—	—	—	—	—	—	—	—	4
5	0.02	0.10	0.12	—	0.24	—	—	—	—	—	0.40	0.35	5
6	0.13	0.22	—	0.29	—	—	0.17	0.08	0.08	—	0.04	0.01	6
7	—	—	—	0.27	0.13	0.11	—	0.11	—	—	0.12	—	7
8	—	—	—	0.19	—	—	—	—	—	0.04	0.60	—	8
9	—	—	0.03	—	—	0.56	—	—	—	0.07	0.88	—	9
10	—	—	—	—	0.01	0.45	—	0.31	—	—	0.06	—	10
11	—	0.09	—	—	0.02	0.12	—	0.07	—	—	0.18	—	11
12	—	0.04	—	—	0.06	0.02	—	—	—	0.35	—	—	12
13	0.13	—	—	—	0.11	0.06	—	—	—	0.03	1.40	0.02	13
14	—	0.02	—	0.24	0.23	0.37	—	—	—	0.50	0.22	0.04	14
15	0.27	—	—	0.36	0.03	0.11	—	—	—	0.29	0.09	—	15
16	—	0.17	—	0.33	—	—	—	0.26	—	—	0.01	—	16
17	0.03	0.40	—	0.05	0.11	0.78	—	0.11	—	—	0.07	0.03	17
18	0.14	0.06	—	0.08	0.04	0.01	0.21	—	—	—	0.78	—	18
19	—	—	0.03	—	0.09	—	0.23	0.13	—	—	0.11	0.01	19
20	—	—		0.38	—	0.03	—	0.01	—	0.03	0.92	—	20
21	—	—	—	0.07	—	—	—	—	—	—	0.50	—	21
22	0.23	—	—	0.13	—	—	0.05	—	—	—	0.06	0.11	22
23	0.07	—	—	—	—	—	—	—	—	—	—	—	23
24	—	—	—	—	—	0.17	0.01	—	0.04	0.48	—	—	24
25	0.08	—	—	0.31	—	—	—	0.26	—	0.14	0.08	0.13	25
26	—	—	—	0.04	—	—	0.23	—	0.01	—	0.15	—	26
27	0.07	0.03	0.15	0.08	0.04	—	0.14	—	0.16	0.07	0.01	—	27
28	0.59	—	—	0.25	—	—	0.35	—	—	0.29	0.17	0.02	28
29	0.04	—	—	0.65	0.17	—	—	—	—	0.08	0.07	—	29
30	0.09	×	—	0.07	0.21	—	—	—	—	—	0.03	—	30
31	0.23	×	—	×	—	×	—	0.08	×	—	×	—	31
TOTAL	2.79	2.29	0.34	4.15	1.49	3.70	1.45	1.42	0.52	2.37	6.98	0.72	28.22 YEAR'S TOTAL ~~28.40~~
Days with ·01 in. or more.	17	13	5	18	14	14	9	10	6	12	24	9	151
Days with ·04 in. or more	15	10	2	18	11	11	8	9	5	10	20	~~3~~4	123

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Section A **for the entry of Daily Observations.**

333 **FOR OFFICIAL USE.** 301

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Speldhurst Rectory

in the County of Kent

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground ft. Ten in.

„ Ground „ Sea Level 333.6 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1.42	—	—	—	0.09	0.25	0.29	—	0.14	0.35	—	1
2	Trace	—	0.07	0.02	—	—	0.02	—	—	0.02	—	0.02	2
3	0.17	0.01	0.03	0.14	—	0.02	—	—	—	—	—	0.06	3
4	0.03	—	0.03	0.05	—	—	0.06	—	—	—	—	0.01	4
5	0.03	0.14	0.10	0.31	Trace	0.01	0.02	0.47	—	—	0.11	—	5
6	0.01	—	0.27	0.28	—	0.03	0.68	0.03	0.07	—	0.02	—	6
7	0.03	0.28	0.09	0.32	—	0.22	0.03	0.20	—	—	—	—	7
8	0.03	—	0.01	0.27	—	—	0.06	0.14	0.05	—	0.24	—	8
9	—	—	0.01	0.15	—	—	0.02	0.03	}0.67	—	—	—	9
10	—	—	0.03	—	—	—	—	0.07		—	—	—	10
11	—	0.01	—	0.03	—	0.05	0.24	0.39	—	—	—	—	11
12	0.11	—	0.01	—	Trace	—	0.03	0.14	—	0.03	0.02	—	12
13	0.15	—	—	—	—	—	0.16	0.25	0.15	0.02	—	0.04	13
14	0.03	0.02	—	0.12	—	—	0.57	0.10	1.43	—	0.06	0.21	14
15	Trace	—	—	—	—	—	0.05	0.28	0.01	—	—	—	15
16	—	—	—	—	0.10	—	0.01	—	0.25	—	—	0.06	16
17	0.28	—	0.03	—	—	0.45	—	0.52	0.02	—	—	—	17
18	0.42	—	—	—	—	0.43	—	0.16	—	—	0.12	—	18
19	—	0.14	—	—	—	0.07	—	0.15	0.02	0.01	0.20	—	19
20	0.08	0.15	—	—	—	—	0.09	0.64	—	—	0.37	0.09	20
21	0.23	0.21	0.01	—	0.19	0.01	0.02	0.21	0.16	0.37	0.14	0.87	21
22	0.15	0.02	0.23	0.01	0.08	0.20	0.09	0.04	0.07	0.59	—	0.53	22
23	0.01	0.59	0.47	—	—	0.13	—	0.72	0.81	0.01	0.13	0.22	23
24	—	0.11	0.52	0.02	—	0.18	—	0.08	—	0.01	0.05	0.54	24
25	—	0.49	0.40	—	—	0.13	—	0.08	0.03	0.03	—	1.14	25
26	0.38	0.67	0.15	—	0.22	0.10	0.02	—	0.13	0.04	0.02	0.89	26
27	0.04	0.47	—	—	0.17	0.27	0.22	—	—	0.33	—	—	27
28	0.17	0.21	0.05	0.10	—	0.28	0.06	—	—	0.05	0.19	—	28
29	0.16		0.15	—	—	0.39	—	0.08	0.56	—	0.93	—	29
30	0.28	X	0.11	—	0.10	0.96	0.03	—	0.02	0.11	—	—	30
31	—	X	0.91	X	—	X	0.04	—	X	—	X	0.11	31
													YEAR'S TOTAL
TOTAL	2.79	4.94	3.68	1.82	0.86	4.03	2.77	5.07	4.45	1.76	2.93	4.79	39.89
Days with ·01 in. or more.	20	16	21	13	6	19	22	22	16	14	15	14	198
Days with ·04 in. or more.	13	12	12	9	6	15	13	20	11	7	12	12	142

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) (Canon) H. Maslin [P.T.O.

333 314

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Speldhurst Rectory
in the County of Kent
Diameter of Funnel of Gauge Five 5. in.
Height of top of Gauge above Ground ....ft. 10 in.
,, Ground ,, Sea Level 333.6 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.07	0.02	0.17	0.29	—		—	1.44	—	—	0.34	0.01	1
2	0.66	0.35	0.03	—	0.02		—	—	—	—	0.17	—	2
3	—	—	—	0.15	0.16		0.55	0.71	—	—	0.17	—	3
4	0.01	—	—	0.05	0.04	0.02	—	0.19	—	—	—	—	4
5	0.17	0.10	0.18	0.03	—	0.03	0.03	—	—	—	—	—	5
6	—	0.24	0.01	—	—	0.38	—	—	—	—	—	0.09	6
7	0.01	—	0.02	0.11	—	0.16	—	0.11	—	—	—	—	7
8	—	0.01	0.05	—	—	0.44	0.03	—	0.06	0.17	—	—	8
9	0.01	0.02	0.01	0.04	—	0.07	—	—	0.05	0.14	—	—	9
10	0.08	—	—	0.23	—	0.01	—	0.03	0.01	0.13	0.15	—	10
11	0.08	0.21	—	0.13	—	—	—	0.05	—	0.35	0.21	0.14	11
12	0.24	—	0.04	—	—	—	—	0.01	—	0.02	0.01	0.17	12
13	—	0.22	—	0.08	—	0.73	—	0.08	—	—	0.09	0.05	13
14	0.07	0.13	—	0.24	0.12	0.17	—	0.10	—	0.51	0.68	—	14
15	0.04	0.15	—	0.72	0.19	0.09	—	—	0.01	—	0.59	—	15
16	0.03	0.01	—	0.19	0.10	—	—	—	—	0.04	0.30	0.18	16
17	—	0.07	0.01	0.02	0.22	—	—	—	—	0.13	—	—	17
18	0.39	—	0.02	0.02	0.04	0.19	—	—	—	0.52	0.03	—	18
19	—	—	—	—	0.12	0.04	—	—	—	0.48	0.05	0.06	19
20	0.10	—	—	—	0.02	—	—	0.10	—	0.47	0.09	0.16	20
21	0.14	—	0.08	0.07	0.11	—	—	0.03	—	0.68	0.52	—	21
22	0.02	—	0.17	—	—	—	—	—	—	0.53	0.23	0.10	22
23	0.32	—	0.04	—	0.03	—	—	—	—	0.20	0.28	—	23
24	0.06	—	—	—	0.07	—	—	0.04	0.10	0.11	0.03	0.22	24
25	0.11	—	—	—	—	0.07	—	—	—	0.17	0.01	0.16	25
26	0.21	—	—	—	—	0.09	0.03	0.40	—	1.08	—	0.13	26
27	0.01	—	0.03	—	—	0.04	0.58	0.02	—	0.10	—	0.64	27
28	0.42	—	—	—	—	—	—	—	0.31	—	—	0.22	28
29	0.14	0.09	0.46	0.20	—	—	—	—	0.05	0.04	0.03	0.85	29
30	0.02	×	0.40	0.07	—	0.17	0.21	—	—	0.14	—	0.07	30
31	0.10	×	0.33	×	—	×	0.13	0.33	×	0.02	×	0.49	31
													YEAR'S TOTAL
TOTAL	3.51	1.62	2.05	2.64	1.24	2.70	1.56	3.64	0.59	6.03	4.03	3.74	33.35
Days with ·01 in. or more.	25	13	17	17	13	16	7	15	7	21	19	17	187
Days with ·04 in. or more.	18	9	10	14	10	12	4	11	5	19	15	16	143

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144w)

(Signed) Herbert Mason

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Speldhurst Rectory
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
„ Ground „ Sea Level 333.6 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.04	—	0.03		0.01	—	0.18	—	0.30	—	Trace	1
2	0.01	0.36	[illegible]	—	—	0.03	0.07	—	—	—	0.04	0.49	2
3	—	—		—	—	—	0.59	—	—	0.04	—	0.30	3
4	0.01	—	—	0.19	0.45	0.09	0.19	0.04	—	—	—	0.62	4
5	—	—	—	—	1.13	0.28	0.14	0.44	—	0.27	0.01	0.42	5
6	—	—	—	—	0.14	—	0.15	0.39	—	0.06	0.10	0.52	6
7	—	—	—	—	—	0.08	—	0.40	—	0.43	0.32	0.43	7
8	—	—	—	0.01	—	0.10	—	—	—	0.15	—	0.46	8
9	0.03	0.12	—	—	—	—	—	—	—	—	—	0.48	9
10	0.20	—	—	0.08	—	—	—	—	—	0.07	0.09	0.44	10
11	—	—	—	0.32	—	0.02	—	—	—	—	1.03	0.12	11
12	—	—	—	0.14	0.15	0.21			—	—	—	0.04	12
13	0.03	—	—	0.01	0.15	—	—	—	—	—	—	0.03	13
14	—	—	—	—	0.02	0.07	—	Trace	—	—	—	0.11	14
15	0.06	0.01	—	—	—	0.10	—	—	—	—	1.04	0.14	15
16	0.04	—	—	—	—	—	—	1.46	—	—	0.55	—	16
17	—	—	—	—	—	—	—	—	—	—	—	—	17
18	0.04	—	—	—	—	—	—	—	—	—	0.28	—	18
19	—	—	—	—	—	—	—	—	—	—	0.08	—	19
20	—	—	—	—	—	—	0.03	—	—	0.57	—	0.03	20
21	0.13	—	0.01	—	—	—	—	—	—	—	—	0.80	21
22	—	—	—	—	—	—	—	0.04	—	—	0.16	0.62	22
23	0.02	0.03	—	—	0.03	—	—	—	—	0.08	0.98	0.32	23
24	—	—	—	—	—	—	—	0.03	—	1.04	0.74	0.16	24
25	—	—	0.03	—	—	—	—	—	—	0.44	0.15	0.17	25
26	0.02	—	—	0.03	—	—	—	—	—	—	0.10	0.09	26
27	—	—	—	—	—	—	—	0.06	—	—	0.65	0.43	27
28	0.18	—	—	0.03	—	—	0.17	—	—	0.21	0.68	0.15	28
29	0.15	—	—	0.19	—	0.09	—	—	0.11	—	0.43	—	29
30	0.02	×	—	—	—	0.13	0.02	—	0.41	—	0.72	0.31	30
31	0.44	×	—	×		×	0.16	—	×	—	×	0.02	31
TOTAL	1.38	0.56	0.04	1.03	2.07	1.21	1.52	3.04	0.52	3.66	8.15	7.70	YEAR'S TOTAL 30.88
Days with ·01 in. or more.	15	5	2	10	7	12	9	9	2	12	19	25	127
Days with ·04 in. or more.	8	3	—	5	5	9	7	8	2	12	18	22	99

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(Signed) H. Mason
Rector of Speldhurst

[P.T.O.

3144

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Speldhurst Rectory

in the County of Kent

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground — ft. Ten in.

,, Ground ,, Sea Level 334 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	0.53	—	0.10	—	—	—	—	—	—	0.60	—	1
2	0.01	0.10	—	—	0.14	—	0.03	0.44	—	—	0.62	—	2
3	0.08	0.11	0.01	0.51	0.10	—	—	0.61	—	0.02	0.03	—	3
4	0.46	0.12	—	0.02	—	—	0.01	0.06	0.01	0.17	—	—	4
5	0.02	—	—	—	0.18	—	—	0.52	—	0.04	—	0.01	5
6	—	—	0.04	—	0.11	—	—	0.01	0.24	0.01	—	—	6
7	0.18	0.38	—	—	0.01	—	—	0.23	0.27	0.40	0.43	0.07	7
8	0.12	—	—	—	—	—	—	—	0.03	—	—	0.26	8
9	0.37	0.01	0.04	—	0.46	—	0.02	—	0.04	—	0.02	0.02	9
10	0.65	0.04	0.19	—	0.20	—	—	0.01		—	—	0.13	10
11	0.21	0.02	—	—	0.04	—	0.14	—	0.04	0.01	—	0.62	11
12	0.30	—	—	—	0.07	—	—	0.03	0.25	—	—	0.29	12
13	—	—	0.06	0.22	0.08	—	0.17	0.22		—	—	—	13
14	0.14	0.12	0.04	0.06	—	—	0.34	—		—	—	0.05	14
15	0.01	0.02	0.41	0.03	—	—	0.38	—		0.07	0.17		15
16	—	—	—		—	0.03	—	—	0.03	0.01			16
17	—	0.03	0.12	0.16	—	0.53	—	—	0.30	0.11			17
18	—	—	0.12	0.09	0.07	—	0.02	—	✓	—	0.20	0.07	18
19	—	—	—	0.08	—	—	—	0.09	1.18	0.11	0.47	0.02	19
20	—	—	—	0.26	0.03	—	0.93	0.27	0.33	0.20	0.24	0.01	20
21	0.01	—	—	—	0.02	0.01	0.01	0.51		0.03	0.54		21
22	0.04	—	—	0.22	0.39	—	—	0.19	0.02	0.24	0.20	0.01	22
23	0.10	—	0.15	0.24	0.01	0.53	0.01	0.03	0.03	0.02	0.07	0.02	23
24	0.43	0.12	—	—	0.12	0.08	0.08	—		0.02	0.44	0.14	24
25	0.05	0.02	—	—	0.13	—	—	—	0.14	0.03	0.32	—	25
26	0.20	—	—	—	—	0.06	0.02	—	0.25	—	0.29	0.15	26
27	—	—	—	—	0.08	—	—	—	0.17	0.02	0.55	0.16	27
28	0.01	0.01	0.01	—	—	—	—	—	0.67	0.02	0.30	0.21	28
29	0.10		0.01	—	—	—	0.14	—	0.01	0.01	0.48	0.03	29
30	0.08	✕	—	—	0.31	—	0.16	0.01	—	—	0.02	0.47	30
31	0.58	✕	0.08	✕	0.34	✕	—	—	✕	0.05	✕	0.10	31
													YEAR'S TOTAL
TOTAL	4.27	1.63	1.28	1.79	2.89	1.24	2.46	3.23	4.01	1.59	5.99	2.84	33.22
Days with ·01 in. or more.	23	14	13	12	20	6	15	15	~~18~~ 19	20	19	20	19~~5~~6
Days with ·04 in. or more.	18	8	10	9	16	4	8	10	13	9	16	13	134

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(Signed) Herbert Masters [P.T.O.

Canon

Rector of Speldhurst

330

Form A. 1. **METEO** **ORGANIZATION.**

1921.

-JAN 1922

LITTLE COURT
SPELDHURST
KENT
1921 – 1928

Kept at Little Co

in the County of

by P. L. Rov

Long. 10' 20" E.

9 am

ation Tunbridge Wells

of Rain Gauge 8 in.

ge above Ground 1 ft. 3" in.

" Sea Level 350 ft.

IMPORTANT

esult entered to the previous day.

If an Observer prefer — requested to add
the reading at 9 a.m. — or it at the end of
this paragraph. Full — ring of rain gauges,
and particulars as to — *Rainfall Observers,"*
sent post-free on app — ation, 62, Camden
Square, London, N.W. — s form.

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	0·32.	0·03									0·02	0·19	1
2	0·02	–									0·26		2
3	0·02.	0·02.	0·07			0·01		0·20			0·18		3
4	0·20	–	0·02		0·20			0·04			0·63		4
5	–	–	0·02					0·19			0·21	0·03	5
6	0·20	–	0·38		0·12		0·02					0·02	6
7	0·27	0·04	–		0·24								7
8	0·03.	–	–	0·05	0·04	0·01							8
9	–	0·02	0·01	0·04									9
10	0·21	–	0·01						0·05	0·38			10
11	0·16	–	–		0·05				0·58				11
12	0·30.	–	0·16		0·01			0·36.	0·06			0·12	12
13	0·50	–	0·11	0·39				0·03	0·08	0·01		0·01	13
14	–	–	0·12	–				0·04		0·03		0·46	14
15	–	–	–	0·08									15
16	0·04	–	–	0·16				0·36			0·15	0·03	16
17	0·13.	–	0·31	0·30			0·10	0·08					17
18	0·08	0·03	–	0·03					0·05	0·01		0·01	18
19	–	–	0·15			0·03				0·03		0·13	19
20	–	–	0·05	0·01						0·77			20
21	0·01	–	–								0·09	0·01	21
22	–	–	–							0·06		0·28	22
23	–	–	–	0·17			0·07	0·33		0·20		0·16	23
24	–	–	–	0·03								0·07	24
25	0·02	0·66	0·01							0·01		0·17	25
26	0·03	–	–		0·16				0·02			0·23	26
27	0·02.	–	–					0·02				0·10	27
28	0·01	–	0·26		0·16		0·51					0·05	28
29	0·04	–	0·09		0·21		0·05				0·04	0·06	29
30	0·13		–		0·15						0·15	0·11	30
31	0·11		–		0·01							–	31
Total	2·85	0·80	1·85	1·26	1·83	0·05	0·75	1·65	0·84	1·50	1·73	2·24	YEAR'S TOTAL ~~17·36~~ 17·35
Days with ·01 in. or more	22.	6	16	10	12	3	5	10	6	9	9	19	127
Days with ·04 in. or more	14	2	11	7	10	0	~~3~~ 4	8	5	4	8	13	~~85~~ 86

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

330

JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Little Court, Speldhurst
in the County of Kent
by P. L. Rowper

Lat. 51° 10' N. Long. 10' 20" E.
Time of Observation 9 am
Nearest Railway Station Tunbridge Wells
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 3" in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·32.	0·03	0·08								0·02	0·19	1
2	0·02	–	–		0·48						0·26		2
3	0·02.	0·02.	0·07			0·01		0·20			0·18		3
4	0·20	–	0·02		0·20			0·04			0·63		4
5	–	–	0·02					0·19			0·21	0·03	5
6	0·20	–	0·38		0·12		0·02					0·02	6
7	0·27	0·04	–		0·24								7
8	0·03.	–	–	0·05	0·04	0·01							8
9	–	0·02	0·01	0·04									9
10	0·21	–	0·01						0·05	0·38			10
11	0·16	–	–		0·05				0·58				11
12	0·30.	–	0·16		0·01			0·36.	0·06			0·12	12
13	0·50	–	0·11	0·39				0·03	0·08	0·01		0·01	13
14	–	–	0·12					0·04		0·03		0·46	14
15	–	–	–	0·08									15
16	0·04	–	–	0·16				0·36			0·15	0·03	16
17	0·13.	–	0·31	0·30			0·10	0·08					17
18	0·08	0·03	–	0·03					0·05	0·01		0·01	18
19	–	–	0·15			0·03				0·03		0·13	19
20	–	–	0·05	0·01						0·77			20
21	0·01	–	–								0·09	0·01	21
22	–	–	–							0·06		0·28	22
23	–	–	–	0·17			0·07	0·33		0·20		0·16	23
24	–	–	–	0·03								0·07	24
25	0·02	0·66	0·01							0·01		0·17	25
26	0·03	–	–		0·16				0·02			0·23	26
27	0·02.	–	–					0·02				0·10	27
28	0·01	–	0·26		0·16		0·51					0·05	28
29	0·04	–	0·09		0·21		0·05				0·04	0·06	29
30	0·13	X	–		0·15						0·15	0·11	30
31	0·11	X	–	X	0·01	X			X		X	–	31
TOTAL	2·85	0·80	1·85	1·26	1·83	0·05	0·75	1·65	0·84	1·50	1·73	2·24	YEAR'S TOTAL ~~17·36~~ 17·35
Days with ·01 in. or more	22.	6	16	10	12	3	5	10	6	9	9	19	127
Days with ·04 in. or more	14	2	11	7	10	0	~~3~~ 4	8	5	4	8	13	~~85~~ 86

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex RYB

343

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922

Kept at Speldhurst
in the County of Kent
by P. L. Rooper

Lat. 51° 10′ N Long. 10′ 20″ E.
Time of Observation 9 am daily
Nearest Railway Station Tunbridge Wells 4 m
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	0·06	0·18	–	0·11	–	0·05	0·04	0·04	0·01	0·72	0·11	1
2	–	0·10	0·19	0·16	–	–	0·05	0·22	0·11	0·05	–	–	2
3	–	0·12	0·17	0·73	0·17	–	0·10	0·02	–	0·40	0·09	–	3
4	–	0·07	0·10	0·01	0·13	–	0·19	0·11	0·01	0·21	0·01	–	4
5	–	0·01	0·21	–	–	–	1·14	–	0·01	0·06	0·66	–	5
6	0·04	–	0·07	–	–	–	0·02	0·16	–	–	0·11	–	6
7	0·12	–	0·74	0·22	–	–	–	0·06	–	–	–	0·02	7
8	0·08	–	0·10	0·01	–	0·10	0·33	0·01	–	–	0·09	–	8
9	0·08	–	0·01	0·03	–	–	0·03	0·15	–	0·03	0·02	0·03	9
10	0·02	–	–	–	–	–	–	–	0·40	–	0·09	–	10
11	0·02	–	–	–	0·12	–	–	0·01	–	–	–	–	11
12	–	–	–	0·69	–	–	–	0·15	0·62	–	–	–	12
13	0·02	–	–	0·42	–	0·18	0·06	–	0·06	~~[illegible]~~	0·01	–	13
14	–	–	–	0·05	–	0·36	0·71	0·17	0·56	–	0·01	–	14
15	0·28	0·23	–	0·08	–	0·02	–	–	–	–	–	–	15
16	–	0·08	–	0·03	0·04	–	–	–	0·07	–	–	0·39	16
17	–	0·26	–	0·02	0·04	–	0·06	0·02	0·07	–	–	0·10	17
18	0·69	0·01	–	–	0·01	–	0·01	–	–	–	–	0·25	18
19	0·65	0·08	0·02	–	0·01	–	–	–	0·45	0·24	–	0·65	19
20	0·01	0·05	–	–	–	–	–	–	0·02	0·04	–	–	20
21	0·24	0·21	0·16	0·04	–	–	–	–	0·01	–	–	1·10	21
22	0·02	0·07	–	0·15	–	0·03	–	0·12	0·08	0·03	–	0·04	22
23	–	0·05	–	0·03	–	0·01	0·07	–	–	–	–	–	23
24	0·02	–	0·11	0·07	0·19	0·11	0·03	0·25	0·02	–	–	0·02	24
25	0·32	–	0·01	0·30	0·41	0·10	–	0·02	0·07	0·07	–	0·06	25
26	0·10	0·39	0·03	0·14	–	0·11	0·19	0 —	0·07	–	0·02	0·01	26
27	0·41	0·42	0·05	0·03	–	0·01	–	0·28	0·08	0·03	0·01	0·18	27
28	0·11	0·39	0·08	–	–	0·13	–	0·02	0·03	0·17	–	0·14	28
29	0·20		–	–	–	0·27	0·01	0·52	–	0·27	–	0·20	29
30	0·02	X	0·18	–	–	0·08	0·07	0·46	0·09	0·03	0·06	0·47	30
31	0·05	X	0·04	X	–	X	0·02	0·19	X	0·06	X	0·32	31
TOTAL	3·50 ✓	2·60 ✓	2·45 ✓	3·21 ✓	1·23 ✓	1·51 ✓	3·14 ✓	2·98 ✓	2·82 ✓	1·70 ✓	1·90 ✓	4·09 ✓	YEAR'S TOTAL 31·13 ✓
Days with ·01 in. or more	20 21 ✓	17 ✓	18 ✓	19 ✓	10 ✓	13 ✓	18 ✓	20 ✓	20 ✓	15 ✓	13 ✓	17 ✓	201 ✓
Days with ·04 in. or more	14 ✓	15 ✓	14 ✓	13 ✓	8 ✓	9 ✓	12 ✓	14 ✓	13 ✓	10 ✓	7 ✓	13 ✓	142 ✓

Exd - 10th.

350

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Speldhurst

in the County of Kent

by P. L. Rooper

Lat. 51° 10′ N Long. 10′ 20″ E

8 JAN 1924

Time of Observation 9. 0 am. daily

Nearest Railway Station Tunbridge Wells 3½ m

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·10	0·02	0·20	–	–	0·04	–	–	0·02	0·04	0·19	0·07	1
2	0·22	0·02	–	–	0·02	–	–	–	–	0·25	0·03	0·01	2
3	0·01	–	0·01	–	–	–	–	–	–	0·94	0·13	0·04	3
4	0·02	–	–	–	–	0·04	–	–	0·09	–	–	0·26	4
5	0·30	0·01	–	0·08	–	–	–	–	–	0·06	0·03	0·02	5
6	0·21	0·16	0·10	0·08	–	0·05	–	–	0·01	–	–	0·02	6
7	0·07	1·07	0·20	–	0·05	–	–	–	–	0·48	–	0·41	7
8	0·04	0·23	0·04	0·01	0·18	–	–	–	–	0·29	0·76	–	8
9	0·12	0·06	0·03	0·03	0·01	–	1·05	–	–	0·02	0·02	–	9
10	–	0·17	–	0·29	0·08	–	0·04	–	–	0·29	0·05	0·03	10
11	0·04	–	–	0·34	0·10	–	–	–	–	0·56	0·02	–	11
12	–	0·33	0·55	0·12	0·18	0·09	–	–	–	0·38	0·01	0·09	12
13	0·03	0·07	0·19	0·08	0·02	–	0·10	–	–	0·13	0·77	–	13
14	–	0·05	0·04	0·01	0·16	–	–	0·02	0·46	0·04	0·04	0·03	14
15	–	0·01	0·03	0·02	0·22	–	0·02	0·01	0·06	–	0·25	–	15
16	0·01	0·10	[illegible]	–	0·16	0·17	–	–	–	–	0·10	0·01	16
17	0·03	0·08	–	–	–	0·03	–	0·10	0·05	0·01	–	–	17
18	0·08	0·16	–	0·03	–		–	0·08	0·06	0·02	0·02	–	18
19	0·12	0·04	0·02	–	–	0·01	0·02	–	0·07	1·00	0·01	0·14 s	19
20	–	0·09	0·09	–	0·02	0·01	–	0·01	0·38	0·11	–	–	20
21	–	0·17	0·03	0·10	–	–	–	–	0·03	0·20	0·02	0·16 s	21
22	0·03	0·38	0·07	–	–	–	–	0·02	0·34	0·17	0·03	0·03	22
23	–	0·07	0·14	0·02	0·31	–	0·06	0·24	0·27	0·87	–	0·03	23
24	–	0·04	–	0·02	0·01	–		0·30	0·32	0·08	–	0·07	24
25	–	0·22	0·04	0·76	0·10	0·20	0·08	0·03	0·05	0·63	–	0·35	25
26	–	0·44	0·09	0·18	0·02	–		0·11	–	0·33	–	0·17 s	26
27	–	0·12	0·05	–	0·08	–	0·02	0·03	–	0·06	–	0·18	27
28	–	0·29	0·04	0·08	1·09	–	0·24	0·02	–	–	0·16 s	–	28
29	0·06		0·15	0·27	0·80	–	0·07	0·58	–	–	–	0·25	29
30	–	X	–	–	–		0·07	–		0·17	–	0·18 s	30
31	0·01	X	–	X	0·02	X	0·25	–	X	0·09	X	0·24	31
TOTAL	1·50	4·40	2·11	2·52	3·63	0·64	2·02	1·55	2·21	7·22	2·64	2·79	YEAR'S TOTAL 33·23
Days with ·01 in. or more	18	25	20	18	20	9	12	13	14	25	18 ~~19~~	22 ~~23~~	214
Days with ·04 in. or more	~~10~~ 11	21	15	11	13	6	9	6	11	22	9	14	148

[illegible] obs. agrees (letter attached)

325

12 JAN 1925

D1

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Speldhurst

in the County of Kent

by P. L. Rooper

Lat. 51° 10′ N Long. 10′ 20″ E

Time of Observation 9 am.

Nearest Railway Station Tunbridge Wells

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 350 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	–	0·07 s.	–	0·02	0·14	0·04	0·03	–	–	0·65	0·10	1
2	0·06	–	0·32 s.	–	0·13	0·40	0·02	0·07	–	–	–	0·29	2
3	–	–	0·09 s.	0·05	0·47	0·05	0·50	0·24	0·09	–	–	–	3
4	–	–	–	0·04	0·15	0·60	0·04	–	0·02	0·05	–	0·26	4
5	–	0·16	0·07	–	0·03	–	0·04	–	0·01	0·28	–	0·03	5
6	–	0·10	–	–	–	–	–	–	–	0·35	–	0·01	6
7	0·02	–	–	–	0·02	0·27	–	–	0·47	0·36	–	–	7
8	0·19 s.	0·07	–	0·05	0·20	0·02	0·12	–	0·07	0·05	–	–	8
9	0·11 s.	0·26	–	0·04	0·05	0·02	–	–	0·17	–	–	–	9
10	0·15	0·01	–	0·24	0·25	0·01	–	–	0·07	–	–	0·02	10
11	0·03	–	–	0·44	0·19	0·52	–	–	0·04	–	0·28	0·02	11
12	–	–	–	0·15	0·05	0·38	–	0·24	0·05	–	0·55	–	12
13	0·11	–	–	0·29	0·01	–	0·05	0·16	0·26	0·02	0·06	0·12	13
14	0·02	–	–	0·25	–	–	–	0·09	–	–	0·02	0·02	14
15	–	0·02 s.	–	0·01	–	–	–	0·34	0·05	–	–	0·54	15
16	–	–	–	0·06	–	–	–	0·03	0·02	–	–	0·07	16
17	0·23	–	–	–	–	–	0·72	0·12	0·04	–	–	–	17
18	0·33	0·07 s	–	–	0·11	0·20	0·01	0·07	–	0·07	0·03	–	18
19	0·12	0·03	–	–	0·06	0·06	0·07	0·10	0·02	0·05	0·03	0·02	19
20	0·01	–	–	–	0·48	–	0·05	0·07	0·13	0·09	–	–	20
21	0·27	–	–	–	0·07	–	0·04	0·08	0·18	0·70	–	–	21
22	0·37	–	0·30	–	0·01	–	–	0·06	0·12	–	–	–	22
23	–	–	0·40	0·01	0·28	–	–	0·27	0·21	–	–	0·45	23
24	0·36	0·18	0·19	0·01	0·38	–	–	0·06	0·02	–	0·05	0·30	24
25	0·02	0·04 s	0·38	0·08	0·01	–	0·55	–	0·72	0·03	0·27	0·07	25
26	–	0·02 s	0·07	0·47	–	–	0·28	0·07	0·43	0·09	0·43	0·31	26
27	–	0·08 s	–	0·57	–	trace	0·28	–	0·02	0·13	0·50	0·95	27
28	–	–	–	0·01	–	–	0·70	0·13	–	0·01	0·45	–	28
29	0·02	0·04	–	0·15	0·33	–	0·02	0·24	0·06	0·81	0·27	0·18	29
30	–	×	–	0·34	0·05	–	0·02	0·24	0·30	0·38	0·03	0·38	9.39 30
31	0·01	×	0·03	×	0·63	×	–	0·02	×	0·22	×	0·33	31 36.95
TOTAL	2·48	1·08	1·92	3·26	3·92	2·67	3·55	~~1·73~~ 2·73	3·57	3·68	3·62	4·47	YEAR'S TOTAL ~~35·95~~
Days with ·01 in. or more	19	13	10	19	22	12	18	21	24	17	14	20	209
Days with ·04 in. or more	12	9	9	15	16	9	14	18	18	14	~~11~~ 10	14	~~159~~ 158

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. ✓ ✓ ✓ ✓ Corr for Air **FOR OFFICIAL USE.**

326

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Speldhurst
in the County of Kent
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 350 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·80	—	0·16	0·15	0·02	—	–	0·17	0·08	—	0·46	0·01 S.	1
2	0·54	–	0·02	0·14	–	—	0·03	—	–	—	0·68	—	2
3	0·33	–	trace	–	0·15	—	0·10	—	0·01	—	0·10	–	3
4	—	–	–	–	0·12	—	—	0·07	–	0·05	0·10	–	4
5	—	0·11	–	0·23	—	—	–	0·07	0·12	—	0·40	–	5
6	0·02	0·09	–	0·14	0·21	—	0·28	0·03	—	—	0·49	0·03 S	6
7	—	0·14	0·03	0·04	0·02	—	0·16	trace	–	0·02	0·02	0·11	7
8	0·07	—	–	—	0·35	—	–	—	0·01	—	–	—	8
9	—	0·03	–	0·02	0·02	—	–	0·12	0·03	—	0·10 S	0·01	9
10	—	0·06	0·08 S.	—	0·18	—	–	0·26	0·15	—	0·50	—	10
11	—	0·22	0·01 S.	–	0·02	—	—	0·05	0·17	–	0·23	–	11
12	0·03	0·70	–	trace	—	—	—	0·01	0·01	0·03	—	–	12
13	0·02	0·59	0·20	0·08	–	—	—	0·05	—	—	—	–	13
14	0·37	0·13	0·03	0·22	—	—	—	—	–	–	0·02	–	14
15	0·14	0·02	–	0·16	0·06	—	—	—	–	0·10	–	—	15
16	0·02	0·03	—	—	—	—	—	—	0·11	0·15	–	0·01	16
17	0·02	–	trace	trace	—	—	—	—	0·04	—	—	—	17
18	0·03	0·06	–	–	~~trace~~ 0·24	—	0·36	0·01	–	—	—	—	18
19	—	0·01	–	0·02	Trace	0·02	0·03	0·04	0·19	0·73	–	0·20	19
20	—	—	0·05	—	—	—	trace	trace	0·61	0·61	–	0·21	20
21	—	–	0·01	—	–	—	0·16	0·04	0·13	0·85	—	0·61	21
22	–	0·04 S	0·14 S.	0·14	0·01	—	1·35	0·25	0·51	0·78	—	0·48	22
23	—	0·18	0·12	0·16	0·34	trace	—	0·36	0·04	0·21	—	0·11	23
24	0·01	0·40	0·09	0·13	0·16	0·16	trace	trace	—	0·04	0·11	0·15 S.	24
25	0·02	1·22	0·11	0·05	—	—	0·03	0·16	0·24	0·02	—	0·10	25
26	0·03	0·33	–	0·18	0·11	—	0·41	—	0·02	0·45	—	0·13	26
27	0·19	–	–	–	0·67	—	0·24	0·10	–	0·01	0·11 S.	0·07	27
28	0·10	0·01	0·02	0·10	0·01	trace	—	—	0·03	—	–	0·33	28
29	0·13	—	–	0·05	0·17	–	0·07	–	0·02	–	0·09	0·87	29
30	—	×	0·07	0·36	–	—	0·24	—		—	0·03	0·42	30 844
31	0·13	×	—	×	–	×	0·18	—	×	—	×	/	31 33·21
TOTAL	3·00	4·37	1·14	2·37	2·86	0·18	3·64	1·79	2·52	4·05	3·44	3·85	YEAR'S TOTAL ~~33·22~~
Days with ·01 in. or more.	19	19	15	18	18	2	14	16	19	14	15	17	186
Days with ·04 in. or more.	10	14	9	16	12	1	11	13	12	10	12	13	133

S. = Snow.

(Signed) P L Rooper

[P.T.O.

✓ H

FORM 1090.

B

Monthly Summary.

*** ***The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.***

RAINFALL IN 192..

NOTE.—Records taken in millimetres should be entered on Form 1091.

At...Speldhurst...

In the County of...Kent...

Rain Gauge

Diameter of Funnel.....8.....in.

Height of Top above Ground....1...ft...2....in.

Height of Ground above Sea Level...350....ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in or more
	Inches.	Inches.	Date.		
JAN.					
FEB.					
MAR.					
APR.					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
Total					

Signature...

M.O. 7
-2 JAN 1926

C

Particulars of Station.

* ***Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—***

Name and Address to which any correspondence relating to this register should be sent :—

P. L. Rooper
Little Court Speldhurst Kent

Latitude of Station...51° 10'... Longitude...10' 20"... Hour of observation...9 am

Nearest Railway Station...Tunbridge Wells... Distance...3½ M... Direction...S. E.

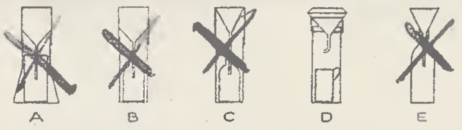
Nearest Parish Church...Speldhurst... Distance...200 yds... Direction...N. N. E.

If gauge has been moved during the year state—

Date of move...—... Distance...—... Direction...—

Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ...	30 yds			
Directions...	N. N. E.			

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

July 22^d. my receiver overflowed before the fall was measured. The receiver holds 1·20". I took the figure given (1·35") from the record of a neighbour whose gauge is about 400 yds away.

✓ Written 6.3.26
f. 6757/5/26

D

INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JAS. TRUSCOTT & SON, LTD., Suffolk Lane, Cannon Street, E.C.

(*651) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

313

Kept at Speldhurst

in the County of Kent

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·50	0·31	–	–	–	0·32	–	–	0·10	–	0·00	–	1
2	0·03	0·03	–	–	–	0·68	0·06	–	0·16	–	0·02	–	2
3	0·30	0·79	0·03	–	–	0·02	–	–	0·02	–	–	–	3
4	trace	0·11	0·05	0·35	–	0·01	–	–	–	–	0·04	–	4
5	0·05	0·12	0·18	–	0·28	–	0·05	–	–	–	0·45	0·36	5
6	0·05	0·22	–	–	–	–	0·11	0·08	0·08	–	0·05	0·01	6
7	0·16	0·02	–	0·19	0·12	0·11	0·04	0·14	0·02	–	0·12	0·03	7
8	–	–	–	0·19	–	trace	–	–	–	0·04	0·62	0·02	8
9	–	0·04	0·03	–	–	0·61	–	0·01	–	0·08	0·86	–	9
10	–	–	–	–	0·02	0·48	–	0·35	–	–	0·04	–	10
11	–	0·08	–	–	0·03	0·13	–	0·05	–	trace	0·19	–	11
12	–	0·06	–	–	0·08	0·01	–	0·02	–	0·37	0·02	–	12
13	0·10	–	–	–	0·11	0·07	–	–	–	0·04	1·61	0·02	13
14	0·27	0·03	–	0·28	0·21	0·39	–	–	–	0·52	0·21	0·04	14
15	0·05	0·12	–	0·42	0·04	0·12	–	–	–	0·32	0·12	–	15
16	–	0·14	–	0·38	–	–	–	0·27	–	–	0·02	–	16
17	0·11	0·54	–	0·06	0·13	0·81	–	–	–	–	0·08	0·02	17
18	0·15	0·08	–	0·08	0·05	trace	0·21	–	–	–	0·76	–	18
19	0·02	–	0·04	–	0·09	–	0·26	–	–	–	0·17	–	19
20	0·02	–	–	0·39	0·03	0·04	–	–	–	0·04	0·87	–	20
21	–	–	–	0·07	trace	–	0·07	–	–	–	0·55	–	21
22	0·29	0·02	–	0·14	do.	–	–	–	–	–	0·06	0·07	22
23	0·11	0·02	–	–	–	–	–	–	–	–	0·01	–	23
24	0·02	0·02	–	–	–	–	0·02	–	0·04	0·49	–	–	24
25	0·13	–	–	0·35	–	0·18	0·03	–	–	0·14	0·08	0·10	25
26	–	–	–	0·05	–	–	0·24	0·28	0·03	0·01	0·15		26
27	0·07	0·03	0·15	0·09	0·06	–	0·09	–	0·19	–	–	trace	27
28	0·65	0·02	–	0·26	–	–	0·34	–	–	0·35	0·19	0·02	28
29	0·04		–	0·68	0·19	–	0·02	–	–	0·09	0·08	–	29
30	0·10	×	–	0·08	0·25	–	–	–	–	–	0·03	–	30
31	0·31	×	–	×	–	×	–	0·10	×	0·01	×	–	31
													YEAR'S TOTAL
TOTAL	3·53	2·80	0·48	4·06	1·69	3·98	1·54	1·30	0·64	2·50	7·40	0·69	30·61
Days with ·01 in. or more.	22	20	6	17	15	15	13	9	8	13	26	10	174 ~~152~~
Days with ·04 in. or more.	18	12	4	17	12	12	10	7	5	11	21	4	133

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) P S Rooper

[P.T.O.

302

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Speldhurst

in the County of Kent

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·51 s	–	0·04	–	0·09	0·53	0·30	0·01	0·17	0·42	–	1
2	–	0·05 s	0·09	0·14	–	0·86	0·02	–	–	0·02	0·02	0·03	2
3	0·20	0·06 s	0·04	–	–	0·01	–	–	–		–	0·05	3
4	0·03	–	0·04	0·05	–	–	0·05	–	–		–	0·02	4
5	–	0·14	0·10	0·33	–	0·02	0·01	0·57	–		0·10	–	5
6	0·01	–	0·30	0·30	–	0·01	0·68	0·02	0·08		0·02	–	6
7	0·03	0·27	0·10	0·34	–	0·21	–	0·15	–	0·01 dew	–	–	7
8	0·04	–	0·02	0·27	–	–	–	0·16	0·05	0·01 dew	0·25	–	8
9	–	–	0·03	0·17	–	–	0·09	0·02	0·19	0·01 dew	–	–	9
10	–	–	0·02	0·04	–	–	–	0·08	0·51	0·01 dew	–	–	10
11	–	0·02	0·02	–	–	0·05	0·26	0·38	–	–	–	–	11
12	0·13	–	0·01	–	–	–	0·02	0·16	–	0·03	0·03	–	12
13	0·14	–	–	–	–	–	0·15	0·24	0·16	–	0·03	0·06	13
14	0·04	0·03	–	0·12	0·01	–	0·67	0·08	1·48	–	0·02	0·27	14
15	0·03	0·02	0·02	–	–	–	0·06	0·31	0·02	–	–	0·02 s	15
16	–	–	–	–	0·10	–	–	0·03	0·24	–	–	0·02 s	16
17	0·30	–	0·03	–	–	0·48	–	0·41	0·02	–	–	–	17
18	0·40	–	0·01	–	–	0·45	–	0·30	0·03	–	0·12	–	18
19	–	0·14	–	–	–	0·06	–	0·06	–	0·01	0·21	–	19
20	0·15 s	0·16	–	–	–	–	0·09	0·77	–	–	0·44	0·09	20
21	0·11 s	0·21	0·02	–	0·19	–	0·03	0·18	0·16	0·37	0·14	0·98	21
22	0·18 s	0·03	0·31	0·01	0·07	0·21	0·09	0·06	0·07	0·66	–	0·66	22
23	0·03	0·60	0·53	–		0·08	–	0·75	0·88	0·02	0·15	0·24	23
24	–	0·13	0·50	0·01		0·24	–	0·10	–	0·02	0·05	0·50	24
25	–	0·53	0·39	–		0·13	–	0·10	0·04	0·03	–	1·25 s	25
26	0·39	0·70	0·15	–	0·16	0·10	0·04	–	0·15	0·07	0·04	1·50 s	26
27	0·04	0·44	0·03	–	0·26	0·25	0·27	–	–	0·42	0·01 dew	–	27
28	0·19	0·23	0·05	0·10	–	0·26	0·06	–	–	0·06	0·17	–	28
29	0·16	×	0·21	–	–	0·37	–	0·08	0·63	0·00	1·07	–	29
30	0·30	×	0·05	–	–	0·69	0·04	–	–	0·12	–	–	30
31	–	×	0·95	×	0·10	×	0·05	–	×	0·03	×	0·12	31
TOTAL	2·90	5·21	4·02	1·92	0·89	4·57	3·21	5·31	4·72	2·08	3·29	5·81	YEAR'S TOTAL 43·93
Days with ·01 in. or more.	20	18	26	13	7	19	19	23	17	18	18	15	212
Days with ·04 in. or more.	15	13	17	11		16	15	20	13	8	12	11	156

40-12-1-27
144w)

(Signed) P S Rooper

[P.T.O.

[illegible] 675715/26 315

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Speldhurst
in the County of Kent
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground ____ ft. ____ in.
„ Ground „ Sea Level 350 ft.

Jan to March ~~[illegible]~~
Observer informed encl 7A
File 675715/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				0·35	–	–	–	1·38	–	–	0·37	–	1
2				0·33	–	–	–	–	–	–	0·18	–	2
3				–	0·17	–	0·57	0·57	–	–	0·17	0·02	3
4				0·15	0·04	0·03	–	0·45	–	–	0·02	–	4
5				0·05	–	0·02	–	–	–	–	–	0·02	5
6				–	–	0·40	–	–	–	–	0·03	0·08	6
7				0·10	–	0·16	–	0·11	–	–	–	–	7
8				0·00	–	0·10	0·04	–	–	0·20	–	–	8
9				0·04	–	–	–	–	0·11	0·13	–	0·02	9
10				0·22	–	–	–	0·03		0·12	0·15	–	10
11				0·12	–	–	–	0·05	0·02	0·36	0·23	0·05	11
12				–	–	–	–	–	–	0·01	0·03	0·25	12
13				0·17	–	0·75	–	0·05	–	–	0·09	0·06	13
14				0·27	0·11	0·17	–	0·13	–	0·57	0·73	–	14
15	not available			0·74	0·18	0·10	–	–	0·02	0·04	0·58	0·03	15
16				0·21	0·10	–	–	–	–	0·14	0·28	0·26	16
17				0·01	0·20	–	–	–	–	0·56	–	–	17
18				0·02	0·04	0·18	–	–	–	0·41	0·04	0·02	18
19				–	0·11	0·04	–	0·11	–	0·49	0·05	0·07	19
20				–	0·02	–	–	–	–	0·53	0·09	0·15	20
21				0·07	0·09	–	–	–	–	0·67	0·59	–	21
22				–	–	–	–	0·04	–	0·61	0·24	0·09	22
23				–	0·03	–	–	–	–	0·17	0·33	–	23
24				–	0·08	–	–	–	0·11	0·08	0·09	0·28	24
25				–	–	–	–	0·01	–	0·17	–	0·19	25
26				–	–	0·09	0·05	0·38	–	1·08	–	0·16	26
27				–	–	0·04	0·63	0·02	–	0·14	–	0·67	27
28				–	–	–	–	0·01	0·32	0·01	–	0·27	28
29				–	–	–	~~0·23~~	0·01	0·06	0·05	0·04	0·90	29
30		×		0·06	–	0·18	0·23	–	–	0·13	–	0·10	30
31		×		×	–	×	0·12	0·32	×	0·02	×	0·46	31
TOTAL	(3.50)	(1.75)	(2.25)	2·96	1·17	2·26	1·64	3·67	0·64	6·69	4·33	4·15	YEAR'S TOTAL (35·01)
Days with ·01 in. or more.				16	12	13	6	16	6	23	20	21	–
Days with ·04 in. or more.				14	10	11	6	11	3	20	17	16	–

3511

40-9999

(Signed) P L Rooper

P.T.O.

331

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Speldhurst

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 3½ in.

,, Ground ,, Sea Level 350 ft.

Aug & Year corrected for Bad Arith
Circ D1 sent 10/6/30

days

× Answer sent 15/4/30. × Record ceased.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

January figures repeated for clearness, as ~~those~~ entries ~~the wrong~~ figures written in black ink

	Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
		—	0·05	—	trace	—	trace	—	0·16	—	0·25	—	0·02	1
		—	0·39	—	—	—	0·03	0·07	—	—	0·28	0·04	0·44	2
		—	—	—	trace	—	—	0·43	—	—	0·07	—	0·29	3
		trace snow 0·00	—	—	0·20	0·46	0·08	0·24	trace	—	—	—	0·57	4
		0·00	—	—	—	1·36	0·27	0·14	0·37	—	0·26	0·02	0·51	5
		~~0·10~~	—	—	—	0·16	—	0·13	0·41	—	0·04	0·11	0·60	6
		~~0·10~~	—	—	—	—	0·04	—	0·43	—	0·37	0·30	0·63	7
		~~0·10~~	—	—	0·02	—	0·12	—	—	—	0·11	0·02	0·42	8
0·02	9	0·02	0·12	—	—	—	—	—	—	—	—	0·07	0·57	9
0·20	10	0·20	—	—	0·06	—	—	—	—	—	0·06	0·03	0·32	10
	11	~~do~~	—	—	0·36	—	0·02	—	—	—	—	1·21	0·19	11
	12	—	—	—	0·15	0·13	0·22	—	—	—	—	—	0·02	12
0·04	13	0·04	0·01	—	0·01	0·16	—	—	—	—	—	—	0·05	13
0·01	14	0·07	—	—	—	0·01	0·06	—	—	—	—	—	0·11	14
0·08	15	0·08	—	—	—	—	0·11	—	—	—	—	1·03	0·16	15
	16	—	—	—	—	—	—	—	1·48	—	—	0·60	—	16
0·03	17	0·03	—	—	—	—	—	—	—	—	—		—	17
0·04	18	0·04	—	—	—	—	—	—	—	—	—	0·27	—	18
0·03	19	0·03	—	—	—	—	—	—	—	trace	—	0·08	—	19
	20	—	—	—		—	—	0·04	—	—	—	—	0·02	20
0·16	21	0·16	—	—	—	—		—	0·03	—	0·58	—	0·81	21
0·23	22	0·03	—	—	—	—	trace	—	0·03	—	—	0·14	0·09	22
—	23	trace	0·04	—	—	—	—	—	—	—	0·07	0·92	0·31	23
	24	—	—	—	—	—	—	—	—	—	1·03	0·75	0·60	24
	25	—	—	0·03	—	—	—	—	—	—	0·41	0·11	0·17	25
—	26	trace	0·03	0·02	0·03	trace	—	—	—	—	—	0·08	0·19	26
	27	~~0·04~~	—	—	—	—	—	—	0·10	—	—	0·62	0·10	27
0·17	28	0·47	—	—	0·02	—	—	0·16	—	—	0·19	0·63	0·44	28
0·19	29	0·49	—	—	0·19	—	0·07	—	—	0·13	—	0·42	0·10	29
0·02	30	0·02	×	—	—	—	0·14	trace	—	0·35	—	0·00	0·43	30 31·80
0·51	31	0·57	×	—	×	—	×	0·15		×	—	×	0·02	31
	TOTAL	1·83 ~~2·26~~	0·64	0·05	1·04	2·28	1·16	1·36	3·01 ~~2·21~~	0·48	3·72	8·05	8·18	YEAR'S TOTAL ~~29·78~~
	Days with ·01 in. or more.	14	6	2	9	6	11	8	8	2	13	21	27	127
	Days with ·04 in. or more.	8	4	0	5	5	9	8	6	2	13	21	25	106

40-9999

(Signed) Late P. L. Roper Esq. [P.T.O.

270

STANDEN ~~LOWER~~

KENT

1924 - 30

IAL USE. TRY

FEB 1925

9 FEB 1925

FORM 1090. METEOROLOGICAL … IZATION.

REGIS

County No.
River Dist.
Station No.

Kept at Lower Standen. Ca … .m

in the County of Kent … Shorncliffe

by Henry T. Turner.

Gauge 5 in.
Ground 2 ft. 11 in.
Sea Level 250. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10		·21		·05	·22		·09			·68	·09	1
2	·14		·16		·15	·03	·08	·09					2
3	·04		·03		·55	·36	·12	·19				·06	3
4							·06	·20	10			·06	4
5			·03							·02			5
6								·05	·01	·20			6
7		03							·36	·75			7
8					·04		·11		·10	·36			8
9	·30			·42		·03			·05				9
10	·13			·26	·24	·01			·02		·10		10
11	·30	·04		·26	·11	·20			·03		·27		11
12				·33		·05			·07				12
13	·04			·24		·18		·05	·04			·19	13
14				·22				·11	·43			·12	14
15				·03				·08	·04			·10	15
16	·02							·02	·33			·04	16
17	·25						1·20	·23					17
18	·31				·03	·16	·13	·58		·21			18
19		·15						·15					19
20					·05		·09	·07					20
21	·31	·02			·27			·44		·95			21
22	·28		·18		·19			·25		·11		·02	22
23	·35	·03	·09	·03								·61	23
24		·21	·29									·19	24
25		·08	·17	·08			·61		·29	·14	·20		25
26			·09	·28					·94	·09	·15		26
27			·02	·37			·16		·05	·04	·47	·15	27
28				·05			·71	·26			·65		28
29				·30	·41			·37		·68	·18		29
30		X		·28	·17			·20	·07	·65	·01	·23	30
31		X		X	·34	X		·04	X	·28	X	·24	31 771
TOTAL	2·57	0·56	1·27	3·15	2·60	1·24	3·27	3·47	2·93	4·48	2·71	2·10	YEAR'S TOTAL 30·35
Days with ·01 in. or more.	13	7	10	14	13	9	10	19	16	13	9	13	~~146~~
Days with ·04 in. or more	12	4	7	12	12	6	10	18	13	12	8	12	~~126~~

RNV
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C
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IAL USE.

270

AIR MINISTRY 18 FEB 1925 MO enclosure

19 FEB 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Lower Standen. Capel
in the County of Kent
by Henry T. Turner.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Shorncliffe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 11 in.
" " " " Sea Level 250. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·	·21	·	·05	·22	·	·09	·	·	·68	·09	1 RNV
2	·14	·	·16	·	·15	·03	·08	·09	·	·	·	·	2 TSS
3	·04	·	·03	·	·55	·36	·12	·19	·	·	·	·06	3 C
4	·	·	·	·	·	·	·06	·20	·10	·	·	·06	4
5	·	·	·03	·	·	·	·	·	·	·02	·	·	5
6	·	·	·	·	·	·	·	·05	·01	·20	·	·	6
7	·	·03	·	·	·	·	·	·	·36	·75	·	·	7
8	·	·	·	·	·04	·	·11	·	·10	·36	·	·	8
9	·30	·	·	·42	·	·03	·	·	·05	·	·	·	9
10	·13	·	·	·26	·24	·01	·	·	·02	·	·10	·	10
11	·30	·04	·	·26	·11	·20	·	·	·03	·	·27	·	11
12	·	·	·	·33	·	·05	·	·	·07	·	·	·	12
13	·04	·	·	·24	·	·18	·	·05	·04	·	·	·19	13
14	·	·	·	·22	·	·	·	·11	·43	·	·	·12	14
15	·	·	·	·03	·	·	·	·08	·04	·	·	·10	15
16	·02	·	·	·	·	·	·	·02	·33	·	·	·04	16
17	·25	·	·	·	·	·	1·20	·23	·	·	·	·	17
18	·31	·	·	·	·03	·16	·13	·58	·	·21	·	·	18
19	·	·15	·	·	·	·	·	·15	·	·	·	·	19
20	·	·	·	·	·05	·	·09	·07	·	·	·	·	20
21	·31	·02	·	·	·27	·	·	·44	·	·95	·	·	21
22	·28	·	·18	·	·19	·	·	·25	·	·11	·	·02	22
23	·35	·03	·09	·03	·	·	·	·	·	·	·	·61	23
24	·	·21	·29	·	·	·	·	·	·	·	·	·19	24
25	·	·08	·17	·08	·	·	·61	·	·29	·14	·20	·	25
26	·	·	·09	·28	·	·	·	·	·94	·09	·15	·	26
27	·	·	·02	·37	·	·	·16	·	·05	·04	·47	·15	27
28	·	·	·	·05	·	·	·71	·26	·	·	·65	·	28
29	·	·	·	·30	·41	·	·	·37	·	·68	·18	·	29
30	·	X	·	·28	·17	·	·	·20	·07	·65	·01	·23	30
31	·	X	·	X	·34	X	·	·04	X	·28	X	·24	31 771
TOTAL	2·57	0·56	1·27	3·15	2·60	1·24	3·27	3·47	2·93	4·48	2·71	2·10	YEAR'S TOTAL 30·35
Days with ·01 in. or more.	13	7	10	14	13	9	10	19	16	13	9	13	~~146~~
Days with ·04 in. or more	12	4	7	12	12	6	10	18	13	12	8	12	~~126~~

Section **A** for the entry of Daily Observations. ~~W~~ V V Dh Ca. for auth

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

265

Register of Rainfall in 1925.

Sent 18/3/26

Kept at Lower Standen Capel

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 11 in.

„ Ground „ Sea Level 250. ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·29		-	·21	·01	-	-	·18	·04	-	·37	·11	1
2	·38	-	-	·29	-	-	-	·03	-	-	·57	-	2
3	·75	-	-	-	·18	-	·31	-	·01	-	·15	-	3
4	-	-	·02	-	·08	-	·04	·01	-	-	·23	·04	4
5	-	·10	-	·09	-	-	-	·07	·16	-	·28	-	5
6	-	·08	·02	·05	·09	-	·14	·06	-	-	·60	-	6
7	-	·12	·05	-	·07	-	·30	-	-	·04	·04	·02	7
8	·02	·09	-	-	·07	-	-	-	·02	·08	·18	·17	8
9	-	·01	·06	·23	-	-	-	·06	·07	·03	·04	-	9
10	-	-	·21	-	-	-	-	·17	·08	-	·67	-	10
11	-	·08	·01	-	-	-	-	·21	-	-	·13	-	11
12	-	·20	-	-	-	-	-	-	·07	·11	-	-	12
13	-	·25	·29	·12	-	-	-	-	-	·02	·03	-	13
14	·18	·22	·06	·44	-	-	-	-	-	-	-	-	14
15	·23	·05	-	·18	-	-	-	-	-	·20	-	-	15
16	·03	·11	-	-	-	-	-	-	·03	·13	-	-	16
17	-	-	-	-	-	-	·02	-	·04	-	-	-	17
18	-	-	-	-	·03	-	·05	-	-	-	-	-	18
19	-	·10	-	·05	·19	·05	·01	-	·06	1·11	-	·28	19
20	-	-	·07	·01	·08	-	·10	·02	1·01	·49	-	·44	20
21	-	·28	·11	-	-	-	·04	·04	·09	·08	-	1·07	21
22	-	-	·14	-	-	-	·35	·19	·19	·36	·03	·42	22
23	-	·27	·12	·39	·51	·15	·06	·26	-	·65	·33	·05	23
24		·58	·27	·12	·09	·14	·04	·05	·05	·01	·14	·10	24
25	·14	·85	-	-	-	·03	-	-	·46	-	·11	·06	25
26	-	·22	-	·03	-	·16	·61	-	·02	·29	-	·15	26
27	·22	·04	-	·09	·81	-	·29	·14	-	-	·12	·05	27
28	·13	·01	-	·27	-	-	-	-	-	-	-	·33	28
29	·03	X	-	·14	·06	-	·17	-	-	-	·16	·87	29
30	-	X	-	·60	-	-	·41	-	-	-	·08	·48	30
31	·10	X	-	X	-	X	·32	-	X	-	X	-	31
TOTAL	2·50	3·66	1·43	3·31	2·27	·53	3·26	1·49	2·40	3·60	4·26	4·64	YEAR'S TOTAL ~~33·15~~ 33·35
Days with ·01 in. or more.	12	19	13	17	13	5	17	14	16	14	19	16	175
Days with ·04 in, or more.	9	17	10	15	11	4	15	11	12	11	17	15	147

847

(Signed) Henry T. Turner [P.T.O.

Section **A** for the entry of Daily Observations.

111

FOR OFFICIAL USE.

253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Lower Standen, Capel.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 11 in.

" Ground " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·17	-	-	-	·08	-	-	·03	-	-	-	1
2	·04	-	-	-	-	·90	·04	-	·09	-	-	-	2
3	·17	·82	·03	-	-	·03	-	-	-	-	-	-	3
4	-	·09	·04	-	-	-	-	-	-	-	-	-	4
5	·18	·07	·07	-	·09	-	·11	-	·06	-	·17	·19	5
6	·03	·20	-	·08	·02	·22	-	-	·03	-	-	·05	6
7	·14	·05	-	·23	·01	·20	-	-	-	-	·06	-	7
8	-	·02	-	-	-	·06	-	-	-	-	·52	-	8
9	-	-	·06	-	-	·61	-	-	-	·25	·66	-	9
10	-	-	-	-	·06	·35	-	·19	-	-	·04	-	10
11	-	·10	-	-	·11	·17	-	·17	-	·06	-	-	11
12	-	·06	-	-	·07	·12	-	-	·10	·31	-	-	12
13	-	-	-	-	·19	-	-	-	-	·03	1·07	-	13
14	·24	·01	-	-	·09	-	-	-	-	·49	·07	·08	14
15	·65	·03	-	·61	·03	·14	-	-	-	·22	·10	-	15
16	-	·29	-	·24	-	-	-	·78	-	-	·09	-	16
17	-	·66	-	-	·04	·67	-	-	-	-	·05	·22	17
18	·09	·09	·02	·50	·16	-	·19	·19	-	-	·60	-	18
19	-	-	·11	·30	·23	-	·30	·02	-	-	·19	·07	19
20	-	-	-	·43	-	-	-	·15	-	·16	·69	-	20
21	-	-	-	·08	·03	-	·22	-	-	-	·60	·07	21
22	·45	·06	-	·22	-	-	-	-	-	-	·31	·18	22
23	·05	-	-	-	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	·84	-	-	·08	·65	-	-	24
25	·07	-	-	·76	-	-	·07	-	·08	·05	·08	·07	25
26	-	-	·02	-	-	-	-	-	-	-	·47	-	26
27	·02	·02	-	·05		-	·40	-	·11	-	-	-	27
28	·64	-	-	-	-	-	·21	-	-	·45	·17	-	28
29	·03	-	·03	·16	·30	-	-	-	-	·31	·18	-	29
30	·05	✕	-	-	·16	-	-	-	-	·53	-	-	30
31	·17	✕	-	✕	·22	✕	-	-	✕	·99	✕	-	31
													YEAR'S TOTAL
TOTAL	3·25	2·74	0·38	3·66	1·81	4·39	1·54	1·50	0·58	4·50	6·12	0·93	31·40
Days with ·01 in. or more.	17	16	8	12	16	13	8	6	8	13	19	8	144
Days with ·04 in. or more.	14	12	4	12	12	12	8	5	6	12	19	8	124

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Henry T. Turner

[P.T.O.

244

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Lower Standen (Capel)
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 11 in.
" Ground " Sea Level 250 ft.

Mar ½" low

accept of 243

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	1·50	-	·09	-	·71	·31	·57	-	·08	·23	-	1
2	·04	-	·06	·05	-	-	-	-	-	·04	-	-	2
3	·13	-	·02	-	-	·05	-	-	-	-	-	-	3
4	-	-	·06	·18	-	-	-	-	-	-	-	-	4
5	·07	·23	·05	·44	-	·18	·06	·37	-	-	·12	-	5
6	·01	-	·40	·20	-	-	2·53	-	·10	-	·31	-	6
7	-	·13	·07	·39	-	·22	-	·40	-	-	-	-	7
8	·30	-	·01	·22	-	-	·09	·27	-	-	·57	-	8
9	-	-	·03	-	·01	-	-	·32	·14	-	-	-	9
10	-	-	·30	-	-	-	-	·07	·34	-	-	-	10
11	-	-	·03	-	·05	·15	-	·04	-	-	-	-	11
12	·06	-	-	-	-	-	-	-	-	·10	·41	-	12
13	-	-	-	-	-	-	·40	·66	·36	-	-	-	13
14	-	-	-	-	-	-	1·58	·04	1·02	-	-	·07	14
15	·20	-	-	-	-	-	·18	·23	-	-	-	-	15
16	·16	-	-	-	·13	-	-	-	·14	-	-	-	16
17	·09	-	-	-	-	·26	-	·18	·35	-	-	-	17
18	·08	·02	-	-	-	·28	·08	·19	·08	-	·07	-	18
19	·03	·18	-	-	-	·06	-	·09	-	-	-	-	19
20	-	·20	-	-	-	-	·07	1·15	-	-	·74	·06	20
21	·14	·21	-	-	-	-	·02	·14	·04	·26	·07	·65	21
22	·15	·04	·29	-	·22	·33	·32	·07	·05	·83	-	·33	22
23	-	·16	·33	-	-	·04	-	·24	·53	·04	·20	·13	23
24	-	·17	·17	·15	-	·73	-	-		-	·13	·33	24
25	-	·20	·25	-	-	·31	-	·01	·02	-	-	1·36	25
26	·08	·50	·04	-	·10	·02		-	-	-	-	1·27	26
27	-	·39	-	-	·20	·18	·20	-	-	·08	-	-	27
28	·06	·11	-	-	-	·30	-	-	-	-	·07	-	28
29	·01	-	·16	-	-	·26	-	-	·46	-	·62	-	29
30	·40	×	·18	-	-	·57	-	-	-	-	-	-	30
31	·06	×	·44	×	·07	×	-	-	×	-	×	-	31
													YEAR'S TOTAL
TOTAL	2·07	4·04	2·89	1·72	0·78	4·65	5·84	5·04	3·63	1·43	3·54	4·20	39·83
Days with ·01 in. or more.	18	14	18	8	7	17	12	18	13	7	12	8	152
Days with ·04 in. or more.	15	13	14	8	6	16	11	17	12	7	12	8	139

40-12-1-27
144w)

(Signed) H. T. Turner (Engineer)
G.T.T.

[P.T.O.]

257

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Lower Standen Capel
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 11 in.
„ Ground „ Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·16	·01	-	-	-	·03	-	-	1·53	-	1
2	·81	·27	-	-	·21	-	-	-	-	-	·62	-	2
3	·17	-	-	·10	·27	-	·20	·14	-	-	·20	·02	3
4	·04	·08	-	·27	·22	·03	-	·35	-	-	·10	-	4
5	·28	·16	·04	-	-	-	·02	-	-	-	-	·02	5
6	-	-	·04	-	-	·47	-	-	-	-	-	·17	6
7	·03	·01	·02	·04	-	·33	-	·06	-	-	-	-	7
8	-	·04	·10	-	-	·23	·03	-	-	·41	·09	-	8
9	·04	·08	·01	-	-	·21	-	-	-	·20	-	-	9
10	·10	·23	·03	·28	·17	·01	-	·04	-	·47	·09	-	10
11	-	·05	·02	·19	·05	·11	-	-	-	·33	·35	·22	11
12	·23	·09	·02	·04	-	-	-	-	-	·05	·03	·16	12
13	-	·20	-	-	-	·56	-	·01	-	-	·26	·03	13
14	·01	·21	-	·12	·13	·11	-	·01	-	·67	·62	·02	14
15	·26	·04	-	·61	·12	·03	-	-	-	·05	·28	-	15
16	·03	·05	-	·68	·24	-	-	-	·04	·07	·36	·25	16
17	-	-	-	·07	·49	-	-	-	-	·15	·01	-	17
18	·80	-	-	·03	·16	·38	-	-	-	·34	·02	-	18
19	-	-	-	·01	·10	·04	-	·23	-	·32	·04	·37	19
20	·12	-	-	-	-	-	-	·11	-	·50	·01	·51	20
21	·13	-	·15	·01	1·17	-	-	-	·04	·96	·27	-	21
22	-	-	·07	-	·15	-	-	·05	·20	1·11	·26	·18	22
23	·36	-	·03	-	·16	-	-	-	·01	·14	·51	-	23
24	·06	-	·02	-	-	-	-	·08	-	·25	·29	·21	24
25	·12	-	-	-	-	·03	-	·01	·07	·27	-	·09	25
26	·19	-	-	-	-	·12	·01	·11	-	·32	-	·18	26
27	-	-	·02	·04	-	-	·77	·02	-	·06	-	·62	27
28	·51	-	·03	-	-	-	-	·06	·26	-	-	·04	28
29	·14	·07	·33	·17	-	-	-	-	·04	·20	·02	·44	29
30	·07	×	·12	-	-	-	·12	-	·01	·16	-	·10	30
31	·11	×	·35	×.	-	×	·07	-	×	·01	×	·08	31
TOTAL	4·61	1·58	1·56	2·67	3·64	2·66	1·22	1·31	0·67	7·04	5·96	3·71	YEAR'S TOTAL 36·63
Days with ·01 in. or more.	22	14	18	16	14	14	7	15	8	22	21	19	190
Days with ·04 in. or more.	19	13	9	12	14	10	4	10	6	21	16	15	149

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(Signed) G. T. Turner
for Engineer.

P.T.O.

268

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Lower Standen (Capel)

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 11 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·05		·05				·41		·23			1
2						·08	·14			·54	·14	·12	2
3			·06				·24	·03		·14		·49	3
4				·11	·09	·92		·10		·03		·09	4
5					·65	·17	·38	·15		·06		·43	5
6					·19	·01	·28	1·07		·07	·14	·35	6
7										·19	·53	·13	7
8						·29				·32	·10	·43	8
9		·30		·15								·11	9
10		·08		·22						·19	·12	·51	10
11	·04			·23							·49	·20	11
12				·17	·09	·10					·07	·04	12
13		·38			·04	·04					·12	·07	13
14		·07			·11	·13						·06	14
15	·16	·04				·32					·47	·18	15
16								·63			·79		16
17													17
18									·66		·06		18
19								·03			·01		19
20										·35			20
21	·14											·49	21
22			·13			·02						·23	22
23		·06									·51	·40	23
24	·02									·29	·28	·12	24
25	·06			·01						·22	·16	·05	25
26	·06										·30	·06	26
27	·09			·02							·62		27
28	·08			·13			·33			·33	·48	·17	28
29	·06			·12					·59		·28	·04	29
30	·03	×				·04			·40	·42	·07	·58	30
31	·29	×		×		×	·07		×	·32	×		31
TOTAL	1·07	·98	·19	1·21	1·17	2·12	1·44	2·42	1·65	3·70	5·74	5·35	YEAR'S TOTAL 27·04
Days with ·01 in. or more.	12	7	2	10	6	11	6	7	3	15	20	23	122
Days with ·04 in. or more.	10	7	2	8	6	9	6	5	3	14	19	23	112

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(Signed) G. T. Turner
for Engineer.

[P.T.O.

275

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Lower Standen. Capel

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 11 in.

,, Ground ,, Sea Level 250 ft.

do

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	-	-	·12	-	-	·54	·08	-	·	·70	-	1
2	·01	-	-	·03	·	-	·	-	-	·	·43	·	2
3	·04	·23	-	·60	·	·	-	1·28	·	-	·03	·	3
4	·03	·04	·	·07	·	-	·06	·01	·09	·12	·	·	4
5	·11	·10	·	-	·34	-	-	·39	·	-	·	-	5
6	-	·79	·03	-	·28	-	·	-	·44	·	·	-	6
7	-	·15	·01	-	·10	-	·	1·42	·10	·30	·40	·14	7
8	·30	·		-	-	-	·		-	·	-	·37	8
9	·12	·		-	·39	-	·09	·	-	-	-	·04	9
10	·31	·	·31	·	·26	-	-	-	-	·	·	-	10
11	·15	·09	-	-	·06	-	-	·15	-	·07	·	·42	11
12	·18	·	-	·17	·15	·05	-	·32	·02	·	·	·17	12
13	·02	·	-	·30	·09	·	·12	·	·19	·	·	-	13
14	·01	·	·03		-	·	·20	·	·	·	·	·	14
15	·02	·	·18		-	·	·82	·07	-	·	·13	·	15
16	·	·07	·07		-	·	·05	·	·12	·	·	·	16
17	·	·	·41	·05	-	·03	·11	·	·11	·09	·	·	17
18	·	·	·45	·17	·05	-	-	·	-	·	·11	·05	18
19	·	·	·30	·09	·	·	-	-	·67	·17	·24	-	19
20	-	·	-	·06	-	·	·69	·12	·44	·26	·79	-	20
21	·	·	·03	-	·	·	·17	·14	·06	·10	·60	-	21
22	-	·	-	-	·26	·	·07	·15	-	·26	·31	-	22
23	-	-	·27	·07	·	·19	·06	·09	-	·	-	·07	23
24	·28	·03		·05	·27	·17	·32	-	·	·10	·34	·19	24
25	·18	·		·26	·42	·	·03	·	·05	-	·11	·04	25
26	·10	·		-		·35	·05	-	·75	·	·41	·31	26
27	·	·		·		·10	·	-	·10	·04	·33	·02	27
28	·	·	-	-		-	-	·	·55	·	·18	·	28
29	·23	·		·	·	-	·10	·	·07	·	·14	·12	29
30	·35	×		-	·38	·18	·08	·	·	·	·03	·68	30
31	·17	×	·09	×	·30	×	·	-	×	·07	×	·07	31
TOTAL	2·76	1·50	2·18	2·04	3·35	1·07	3·56	4·22	3·76	1·58	5·28	2·69	YEAR'S TOTAL 33·99
*Days with ·01 in. or more.	19	8	12	13	14	7	17	12	15	11	17	14	159
*Days with ·04 in. or more.	14	7	8	12	14	6	16	11	14	11	15	13	141

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*See Instruction 2 (*f*) on other side.

(*Signed*) G. T. Turner.
for Engineer

[P.T.O.

243

STANDEN LOWER

KENT

1923

MONTHLY

FORM 1090 METEOROLO ORGANIZATION.

RE 1923.

Kept at Lower Standen Long.

in the County of Ken on 9. A.M.

by Henry. T. T ation Shorncliffe

l of Rain Gauge 5 in.

uge above Ground 2 ft. 11 in.

„ Sea Level 250 ft.

Rain should be measured ered to the previous day.
An Observer who prefers not to the reading at 9 a.m. on January 1st of the following ye

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	2·01	3·79	1·86	1·77	4·11	0·68	0·74	1·61	2·23	6·53	2·01	3·27	YEAR'S TOTAL 30·61 ✓
Days with ·01 in. or more													
Days with ·04 in or more													

…9560—9158. 9,000. 8/23. T. S. 128.

243

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Lower Standen. Alkham. Capel
in the County of Kent
by Henry. T. Turner.

Lat. Long.
Time of Observation 9. A.M.
Nearest Railway Station Shorncliffe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 11 in.
" " " " Sea Level 250 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
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16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	2·01	3·79	1·86	1·77	4·11	0·68	0·74	1·61	2·23	6·53	2·01	3·27	YEAR'S TOTAL 30·61 ✓
Days with ·01 in. or more													
Days with ·04 in or more													

9168. 9,000. 8 23. T. S. 128.

Section **A** for the entry of Daily Obse

FOR OFFICIAL USE.

AIR MINISTRY.—ME

ATION. 349

FORM 1090.

REGISTI

S.

STROOD WATER WORKS

KENT

1926-30

Kept at Strood Wate

in the County of Kent

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

„ Ground „ Sea Level

THE MORNING MEASURE

An observer who does not conform to this ... *wing*

year in the space on the right of this parag

Records taken

Jan. 1, following

Date.	Jan.	Feb.	March	Ap							ov.	Dec.	*Date.*
	in.	in.	in.	in							in.	in.	
1	·36	·20	—	—	—	·09	—	—	·03	—	·01	—	1
2	·02	·01	—	—	—	·60	·05	—	·06	—	—	—	2
3	·25	·68	·03	—	—	—	—	—	—	—	—	—	3
4	—	·06	·10	·35	—	—	·23	—	—	—	·03	—	4
5	·03	·08	·04	—	·08	—	·01	—	—	—	·30	·27	5
6	·11	·25	—	·37	—	·11	·03	·06	·13	—	·01	—	6
7	·03	·11	—	·13	—	·08	·03	·10	·01	—	·09	·02	7
8	—	·01	—	·19	—	—	—	·02	—	·04	·72	—	8
9	—	—	·01	—	—	·31	—	—	—	·14	·34	—	9
10	—	—	—	—	—	·05	—	·33	·02	—	·01	—	10
11	—	·10	—	—	—	·08	—	·69	—	·02	·05	—	11
12	—	·03	—	—	·03	—	—	—	—	·22	—	—	12
13	·09	—	—	—	·08	—	—	·02	—	·06	·90	·01	13
14	·59	·01	—	·11	·04	·18	—	—	—	·54	—	·07	14
15	·12	·01	—	·26	—	—	—	—	—	·43	·06	—	15
16	—	·12	—	·31	—	—	—	·15	—	—	—	—	16
17	·03	·46	—	·03	·06	·74	—	—	—	—	·06	·19	17
18	·11	·07	—	·11	·06	—	·29	·08	—	—	·42	—	18
19	—	—	·04	·05	·09	—	·22	—	—	—	·12	—	19
20	·01	—	—	·44	—	—	·05	·09	—	·17	·65	—	20
21	—	—	—	·10	·04	—	·08	·03	—	·02	·32	—	21
22	·19	·05	—	·15	—	—	—	—	—	·02	·03	·10	22
23	·05	·02	—	·01	—	·24	—	—	—	—	—	—	23
24	—	—	—	—	—	·07	—	—	·04	·45	—	—	24
25	·03	—	—	·96	—	—	—	·01	—	·15	·12	·10	25
26	—	·02	—	·03	—	—	·21	—	·13	—	·13	—	26
27	·02	—	·01	·15	—	—	·06	—	·12	·02	—	—	27
28	·36	—	—	·15	·03	—	·34	—	—	·25	·06	·01	28
29	·03		—	·81	·11	—	—	—	—	·04	·19	—	29
30	·01	×	—	·05	·11	—	—	—	—	—	·14	—	30
31	·18	×	—	×	—	×	—	—	×	—	×	—	31
													YEAR'S TOTAL
TOTAL	2·62	2·29	·23	4·76	·73	2·55	1·60	1·58	·54	2·57	4·76	·77	25·00
Days with ·01 in. or more.	20	18	6	20	11	11	12	11	8	15	22	8	162
Days with ·04 in. or more.	11	11	3	17	9	11	9	7	5	11	17	5	116

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W Law.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

349

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Strood Water Works
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" Ground " Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·20	—	—	—	·09	—	—	·03	—	·01	—	1
2	·02	·01	—	—	—	·60	·05	—	·06	—	—	—	2
3	·25	·68	·03	—	—	—	—	—	—	—	—	—	3
4	—	·06	·10	·35	—	—	·23	—	—	—	·03	—	4
5	·03	·08	·04	—	·08	—	·01	—	—	—	·30	·27	5
6	·11	·25	—	·37	—	·11	·03	·06	·13	—	·01	—	6
7	·03	·11	—	·13	—	·08	·03	·10	·01	—	·09	·02	7
8	—	·01	—	·19	—	—	—	·02	—	·04	·72	—	8
9	—	—	·01	—	—	·31	—	—	—	·14	·34	—	9
10	—	—	—	—	—	·05	—	·33	·02	—	·01	—	10
11	—	·10	—	—	—	·08	—	·69	—	·02	·05	—	11
12	—	·03	—	—	·03	—	—	—	—	·22	—	—	12
13	·09	—	—	—	·08	—	—	·02	—	·06	·90	·01	13
14	·59	·01	—	·11	·04	·18	—	—	—	·54	—	·07	14
15	·12	·01	—	·26	—	—	—	—	—	·43	·06	—	15
16	—	·12	—	·31	—	—	—	·15	—	—	—	—	16
17	·03	·46	—	·03	·06	·74	—	—	—	—	·06	·19	17
18	·11	·07	—	·11	·06	—	·29	·08	—	—	·42	—	18
19	—	—	·04	·05	·09	—	·22	—	—	—	·12	—	19
20	·01	—	—	·44	—	—	·05	·09	—	·17	·65	—	20
21	—	—	—	·10	·04	—	·08	·03	—	·02	·32	—	21
22	·19	·05	—	·15	—	—	—	—	—	·02	·03	·10	22
23	·05	·02	—	·01	—	·24	—	—	—	—	—	—	23
24	—	—	—	—	—	·07	—	—	·04	·45	—	—	24
25	·03	—	—	·96	—	—	—	·01	—	·15	·12	·10	25
26	—	·02	—	·03	—	—	·21	—	·13	—	·13	—	26
27	·02	—	·01	·15	—	—	·06	—	·12	·02	—	—	27
28	·36	—	—	·15	·03	—	·34	—	—	·25	·06	·01	28
29	·03		—	·81	·11	—	—	—	—	·04	·19	—	29
30	·01	✕	—	·05	·11	—	—	—	—	—	·14	—	30
31	·18	✕	—	✕	—	✕	—	—	✕	—	✕	—	31
TOTAL	2·62	2·29	·23	4·76	·73	2·55	1·60	1·58	·54	2·57	4·76	·77	YEAR'S TOTAL 25·00
Days with ·01 in. or more.	20	18	6	20	11	11	12	11	8	15	22	8	162
Days with ·04 in. or more.	11	11	3	17	9	11	9	7	5	11	17	5	116

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W Law. [P.T.O.

338

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Strood Water Works
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" Ground " Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·31	—	·03	—	·07	·22	·52	—	·04	·19	—	1
2	—	—	·05	·10	—	·02	·01	—	—	·02	·01	—	2
3	·09	—	—	—	—	—	—	—	—	—	—	·03	3
4	—	—	—	·01	—	—	·21	—	—	—	—	·01	4
5	·04	·06	·07	·35	—	·04	·01	·61	—	—	·11	—	5
6	—	—	·14	·24	—	·01	1·31	—	·26	—	—	—	6
7	·05	·28	·08	·28	—	·06	·03	·48	—	—	—	—	7
8	·03	—	·06	·30	—	—	·17	·16	—	—	·11	—	8
9	—	—	—	·01	—	—	·05	—	·20	—	—	—	9
10	—	—	—	—	—	—	—	—	·78	—	—	—	10
11	—	—	—	·02	—	·02	—	—	·02	—	—	—	11
12	·06	—	·02	—	—	—	·09	·14	—	·02	·02	—	12
13	·05	·01	—	·02	—	—	·23	·19	·10	—	·05	—	13
14	·20	·01	—	·04	—	—	·33	·04	1·33	—	·03	·26	14
15	—	—	—	·01	TR	—	·01	·44	·01	—	—	·07	15
16	—	—	—	—	·15	—	—	·21	·25	—	—	·01	16
17	·24	—	·01	—	—	·32	—	·35	·15	—	—	—	17
18	·05	—	—	—	—	·34	—	·23	·04	—	·06	—	18
19	—	·15	—	—	—	·01	—	·03	—	—	·04	—	19
20	·10	·13	—	—	—	—	·12	·40	—	—	·50	·03	20
21	·10	·10	·01	—	·13	—	·01	·30	·08	·24	·20	·59	21
22	·09	·01	·18	—	·16	·11	·19	·05	·03	·27	—	·58	22
23	·01	·31	·28	—	—	·16	—	—	·69	·01	·10	·15	23
24	—	·07	·34	·07	—	·19	—	—	—	—	·02	·29	24
25	—	·37	·47	—	—	·17	—	·05	·01	—	—	·95	25
26	·12	·54	·12	—	·21	·02	—	—	·02	—	—	·45	26
27	·07	·33	·01	—	·21	·15	·11	—	—	·20	·01	—	27
28	·15	·14	—	·02	—	·19	·05	—	—	·04	·19	—	28
29	·03		·06	—	—	·22	—	—	·51	·01	·66	—	29
30	·36	✕	·04	—	—	·44	—	—	—	·09	—	—	30
31	·01	✕	·62	✕	·06	✕	·01	—	✕	·07	✕	·08	31
TOTAL	1·85	3·82	2·56	1·50	·92	2·54	3·16	4·20	4·48	1·01	2·30	3·50	YEAR'S TOTAL 31·84
Days with ·01 in. or more.	19	15	17	14	6	18	18	16	16	11	16	13	179
Days with ·04 in. or more.	15	12	13	7	6	13	12	15	11	7	11	9	131

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144w)

(Signed) W Law. [P.T.O.

351

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Strood Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	·12	·17	—	—	—	·12	—	—	·36	·01	1
2	·60	·39	·02	—	·04	—	—	—	—	—	·14	·01	2
3	TR.	—	—	·05	·17	—	·48	·55	—	—	·02	·03	3
4	·02	·03	—	·03	—	·02	—	·39	—	—	—	—	4
5.	·14	·19	·10	—	—	·02	·03	—	—	—	TR	TR	5
6	—	—	TR	—	—	·42	—	—	—	—	·01	·04	6
7	—	—	—	·02	—	·37	—	·17	—	—	—	—	7
8	—	—	·03	—	·01	·26	·02	—	—	·06	TR	—	8
9	·02	—	·01	—	—	·07	—	—	·05	·12	—	—	9
10	·13	·19	—	·22	·07	·03	—	·01	—	·04	·04	—	10
11	·07	·06	·02	·36	—	·10	—	·01	—	·09	·24	·18	11
12	·08	·19	·01	—	—	—	—	·10	—	—	—	·25	12
13	—	·08	—	—	·01	·71	—	·01	—	—	·06	·01	13
14	·01	·04	—	·02	·29	·21	—	·02	—	·47	·27	—	14
15	·01	—	—	·50	·43	—	—	—	—	·09	·18	—	15
16	·02	—	—	·30	·11	—	—	—	—	·03	·32	·11	16
17	—	—	—	·02	·20	—	—	—	—	·12	—	TR	17
18	·40	—	·01	·02	·16	·11	—	—	—	·34	TR	—	18
19	TR	—	—	·08	·18	·06	—	·16	—	·34	·02	·04	19
20	·06	—	—	—	·15	—	—	·02	—	·34	·05	·15	20
21	·05	—	·03	·11	·02	—	—	—	—	·19	·39	TR	21
22	—	—	·09	—	·18	—	—	·15	—	·38	·17	·08	22
23	·25	—	·01	—	·35	—	—	—	·06	·16	·18	—	23
24	·03	—	—	—	TR	—	—	—	·15	·12	·18	·18	24
25	·03	—	·06	—	—	TR	—	—	·01	·08	·09	·04	25
26	·18	—	—	—	—	·06	·13	·61	—	·70	—	·12	26
27	TR ~~·27~~	—	TR ~~·01~~	—	—	—	·96	·03	—	·06	—	·69	27
28	·27	—	·01	—	—	—	—	—	·27	TR	—	·11	28
29	·06	·02	·34	·06	—	—	—	·12	·02	·04	·03	·72	29
30	TR	×	·55	·08	—	·04	·23	—	—	·01	—	·19	30
31	·08	×	·43	×	—	×	·05	·17	×	—	×	·19	31
TOTAL	2·59	1·19	1·84	2·04	2·37	2·48	1·90	2·64	·56	3·78	2·75	3·15	YEAR'S TOTAL 27·29
Days with ·01 in. or more.	21	9	16	15	15	14	7	16	6	20	18	19	176
Days with ·04 in. or more.	14	7	7	10	12	11	5	10	4	18	14	15	127

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(Signed) W Law

[P.T.O.]

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Strood Water Works
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	—	·05	—	TR	—	·36	—	·19	—	·02	1
2	·01	·25	—	—	—	·03	·07	·01	—	·20	·05	·24	2
3	—	—	—	—	—	—	·25	—	·02	·03	—	·21	3
4	—	—	—	·20	·13	·51	·22	·05	—	—	—	·38	4
5	—	—	—	·01	·66	·14	·06	·14	—	·10	—	·24	5
6	·01	—	—	—	·07	TR	·03	·23	—	·03	·06	·31	6
7	—	—	—	—	—	TR	—	·14	—	·15	·44	·39	7
8	—	—	—	·02	—	·08	—	—	—	·13	TR	·41	8
9	·01	·14	—	—	—	—	—	—	—	TR	—	·32	9
10	·10	·05	—	·09	—	—	—	—	—	·11	·08	·26	10
11	—	—	—	·20	—	—	—	—	—	TR	·93	·14	11
12	—	—	TR	·15	·09	·05	—	—	—	—	—	·04	12
13	·03	—	—	·02	·05	—	—	—	—	—	—	—	13
14	·02	—	—	—	—	·05	—	—	—	—	TR	·14	14
15	SNOW ·08	—	—	—	—	·03	—	—	—	—	·67	·12	15
16	—	—	—	—	—	—	—	·78	—	—	·25	—	16
17	·03	—	—	—	—	—	—	—	·01	—	·01	—	17
18	·01	—	—	—	—	—	—	—	·16	—	·18	—	18
19	—	—	—	—	—	—	—	—	·01	—	·02	—	19
20	—	—	—	—	—	—	·02	—	—	·56	—	—	20
21	·08	—	—	—	—	·03	—	TR	—	—	—	·65	21
22	·02	—	·02	—	—	TR	—	·02	—	—	·06	·05	22
23	—	·01	—	—	—	—	—	—	—	·05	·73	·12	23
24	—	—	—	—	TR	—	—	·01	—	·98	·31	·27	24
25	·04	·01	·01	—	—	—	—	—	—	·08	·06	·05	25
26	—	·01	—	·02	·02	—	—	—	—	—	·15	·13	26
27	—	—	—	—	—	—	—	·07	—	·04	·62	·02	27
28	·09	—	—	·08	—	—	·10	—	—	·06	·40	·32	28
29	·04	X	—	·54	—	—	—	—	·02	—	·25	·04	29
30	·02	X	—	—	—	·01	—	—	·05	—	·23	·24	30
31	·22	X	—	X	—	X	·22	—	X	—	X	—	31
													YEAR'S TOTAL
TOTAL	·81	·49	·03	1·38	1·02	·93	·97	1·81	·27	2·71	5·50	5·11	21·03
Days with ·01 in. or more.	16	7	2	11	6	9	8	10	6	14	19	24	132
Days with ·04 in. or more.	7	3	0	7	5	5	6	7	2	12	17	22	93

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W Law.

[P.T.O.

387

Section A **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

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in the County of Kent

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Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 112 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·20	—	·17	—	·01	·12	—	—	—	·35	—	1
2	—	·03	—	—	—	—	—	·18	—	—	·46	—	2
3	·04	·04	—	·45	—	—	—	·90	—	·01	·03	—	3
4	·23	·01	—	·19	—	—	—	·07	—	·06	—	·01	4
5	·01	—	—	TR	·33	—	—	·48	—	·02	—	—	5
6	—	TR	·04	·01	·58	—	—	·16	·69	TR	—	—	6
7	·05	·26	—	—	·02	—	—	·23	—	·19	·26	·02	7
8	·02	—	—	—	—	—	—	—	·01	T.R	—	·23	8
9	·38	·06	·04	—	·31	—	—	—	·07	—	—	·04	9
10	·42	·11	·35	—	·10	—	—	·06	—	—	—	·12	10
11	·13	—	—	—	·04	—	—	—	·16	·02	—	·41	11
12	·24	—	—	·01	·06	—	—	·02	·01	—	—	·30	12
13	·01	—	·29	·15	·07	—	·05	·21	·25	—	—	—	13
14	·05	·14	·06	—	—	—	·30	—	—	—	—	·02	14
15	—	·01	·37	·05	—	—	·13	TR	—	·02	·16	—	15
16	—	·01	—	—	—	·02	·01	—	·08	—	—	—	16
17	—	·01	·10	·13	—	—	·04	—	·22	·11	—	—	17
18	—	—	·07	·02	·02	·17	·09	—	—	—	·07	·03	18
19	—	—	—	·10	—	—	—	·01	·50	·05	·34	·02	19
20	—	—	—	·02	—	—	·55	·12	·12	·05	·22	·01	20
21	·01	—	—	—	—	TR	·03	·26	·04	·02	·60	—	21
22	—	—	—	—	·34	—	·12	·06	·01	·28	·19	—	22
23	·02	—	—	·02	—	·41	·13	·01	·04	·02	·05	·03	23
24	·27	—	—	—	·05	·02	·17	—	—	·02	·24	·06	24
25	·05	—	—	—	·11	—	—	—	·01	—	·13	—	25
26	·07	—	—	—	·02	·08	TR	—	·34	—	·13	·24	26
27	—	—	—	—	·06	—	—	—	·33	—	·31	·09	27
28	·01	—	—	—	—	—	—	—	·31	—	·33	·14	28
29	·11	—	·16	—	·01	—	·58	·29	·01	—	·24	·04	29
30	·02	×	—	—	1·00	—	·25	—	—	·01	·01	·20	30
31	·18	×	·01	×	·44	×			×	·15	×	·07	31
TOTAL	2·36	·88	1·49	1·32	3·56	·71	2·57	3·06	3·20	1·03	4·12	2·08	YEAR'S TOTAL 26·38
*Days with ·01 in. or more.	21	11	10	12	17	6	14	15	18	15	18	19	176
*Days with ·04 in. or more.	14	6	9	7	13	3	12	12	13	7	16	12	124

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(Signed) W. Law AMICE
W.T.O.

P.T.O.

*See Instruction 2 (*f*) on other side

SUNDRIDGE RES KENT

1929-30

371 A

FOR OFFICIAL USE.

ICE.—BRITISH RAINFALL ORGANIZATION. Kent/5

FALL IN 1929.

totals

„ Ground „ Sea Level ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01		02		·07		·71		·39			1
2		·24				·07	·02			·17		·36	2
3			01				·68		·04	·03		·26	3
4				·31	·35	·02	·20	·02				·58	4
5					·94	·15	·13	·38		·27		·38	5
6					·28			·42		·13	·05	·53	6
7					·01			·30		·32	·50	·45	7
8				·01		10				·24		·61	8
9	·02	·08		·02								·30	9
10	·17	·02		·09						·07	·05	·52	10
11				·21							1·20	·09	11
12				·08	·29	·24						·03	12
13	·06				·10							·04	13
14					·02	·14						·18	14
15	·04				·02	·09					·75	·16	15
16	·04							·86			·68		16
17													17
18	·01										·35		18
19									·03		·05		19
20							03	·01		·37			20
21	·04		·01									·35	21
22								·02			·20	·01	22
23		03								·20	·50	·29	23
24								·02		·94	56	·36	24
25										·09	·09	·03	25
26				·04							·20	·16	26
27				·05				·15		·01	·85	·04	27
28	·12			·04			·16			·22	·46	·42	28
29	·12			·33		·04			·06	·01	·48	·09	29
30		✕				·14			·12		·40	·40	30
31	·35	✕		✕		✕	·26		✕		✕		31
TOTAL	·97	·38	·02	1·20	2·01	·94	1·48	2·89	·25	3·46	7·37	6·64	YEAR'S TOTAL 27·61
Days with ·01 in. or more.	10	5	2	11	8	10	7	10	4	15	17	24	123
Days with ·04 in. or more.	8	2	0	8	5	7	5	6	3	12	17	21	94

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M N

(Signed) D. H. Eaves Met. Water Bd

[P.T.O.

371 A

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. Kent/5

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Sundridge RESERVOIR
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 270 ft.

totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01		·02		·07		·71		·39			1
2		·24				·07	·02			·17		·36	2
3			·01				·68		·04	·03		·26	3
4				·31	·35	·02	·20	·02				·58	4
5					·94	·15	·13	·38		·27		·38	5
6					·28			·42		·13	·05	·53	6
7					·07			·30		·32	·50	·45	7
8				·01		·10				·24		·61	8
9	·02	·08		·02								·30	9
10	·17	·02		·09						·07	·05	·52	10
11				·21							1·20	·09	11
12				·08	·29	·24						·03	12
13	·06				·10							·04	13
14					·02	·14						·18	14
15	·04				·02	·09					·75	·16	15
16	·04							·86			·68		16
17													17
18	·01										·35		18
19									·03		·05		19
20							03	·01		·37			20
21	·04		·01									·35	21
22								·02			·20	·01	22
23		03								·20	·50	·29	23
24								·02		·94	56	·36	24
25										·09	·09	·03	25
26				·04							·20	·16	26
27				·05				·15		·01	·85	·04	27
28	·12			·04			·16			·22	·46	·42	28
29	·12			·33		·04			·06	·01	·48	·09	29
30		×				·14			·12		·40	·40	30
31	·35	×		×		×	·26		×		×		31
TOTAL	·97	·38	·02	1·20	2·01	·94	1·48	2·89	·25	3·46	7·37	6·64	YEAR'S TOTAL 27·61
Days with ·01 in. or more.	10	5	2	11	8	10	7	10	4	15	17	24	123
Days with ·04 in. or more.	8	2	0	8	5	7	5	6	3	12	17	21	94

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(Signed) Met. Water Bd

[P.T.O.

391

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Sundridge

in the County of KENT.

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·46		·13			·03				·40		1
2		·13			·02		·06	·13			·55		2
3	·13	·15		·42	·06			·65			·05		3
4	·28			·04				·01		·18			4
5					·16			·21		·08			5
6			·11		·11			·35	·32				6
7	·17	·16			·01			·07		·29 ×	·51	·04	7
8	·09								·01			·18	8
9	·30	·05	·09		·33			·01	·33		·01		9
10	·46	·03	·34		·22			·08	·05			·10	10
11	·19	·04			·11		·08			·01		·44	11
12	·29			·13	·05			·06	·05			·27	12
13	·03	·01	·25	·06	·08		·10	·26	·26				13
14	·16	·13	·11				·40						14
15		·02	·57	·02			·31			·01	·12		15
16									·07				16
17			·10	·28		·09	·01		·25	·29 ×			17
18			·11	·10	·08				·14	·04	·13	·05	18
19				·15			·01	·06	·71	·10	·40	·02	19
20							·95	·33	·40	·17	·33		20
21	·01		·01				·02	·43	·01	·04	·72		21
22	·03			·04	·26		·04	·15		·27	·24		22
23	·18	·01		·21		·44		·01	·03	·01	·04	·08	23
24	·31	·02		·01	·10		·10			·03	·31	·19	24
25	·01	·02			·26				·04	·11	·05	·01	25
26	·15	·01							·35		·13	·23	26
27									1·01	·01	·26	·08	27
28			·01						·26	·01	·46	·09	28
29	·11		·08		·02		·43	·10	·01		·43	·10	29
30		×			·24		·11				·02	·31	30
31	·36	×	·06	×	·28	×			×	·09	×	·12	31
TOTAL	3·53	1·24	1·84	1·59	2·39	·53	2·65	2·91	4·30	1·74	5·16	2·31	YEAR'S TOTAL 30·19
Days with ·01 in. or more.	19	14	12	12	17	2	14	16	18	17	19	16	176
Days with ·04 in. or more.	15	7	10	10	14	2	10	13	14	[illegible]	17	14	137

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(Signed) P. H. Davies [P.T.O.

~~[illegible]~~

SUNDRIDGE RECTORY
KENT
1923 - 30

418

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and

STRY.

H RAINFALL ORGANIZATION.

FALL IN 1923.

t. 50 Long. 0

me of Observation 9 am

earest Railway Station Brasted

ameter of Funnel of Rain Gauge 5 in.

eight of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 280. ft.

and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04		20			01			08	03	21	14	1
2	11	02	03		09					17	02	14	2
3	02					09				142	05	05	3
4									16			17	4
5	21			18		04				09	03		5
6	18	03	09	11		09							6
7	03	[illegible]	53		06					44		26	7
8	06	19	05		14					29	78		8
9	05		03				95			02	02		9
10		14		42	21		03			31	03	03	10
11	03	02		30	14					46		06	11
12		40	67	12	21	09				45		09	12
13		12	15	10			06				60		13
14		04	05	04	02				45				14
15	02	01	03		(28)	16	03	02	09		21	02	15
16		06		03	05	03				04	16		16
17		02						16	04				17
18	08	17				01		20	03	07	02		18
19	14	05			~~02~~	01	02		10	80		11	19
20	04	06	10		02	01		02	35	13			20
21		19		05	~~01~~				06	23	03	21	21
22		40	08		~~35~~ 01			04	27	34	05	04	22
23			10		~~02~~ 35		08	33	13	65		05	23
24		04	25		02			45	20	03			24
25			05	80		14	15	03	02	41		63	25
26		25	10	16	06			15		21		30	26
27		15	07		22			33		10		27	27
28		04		12	63		40				17		28
29	17			07	53		10	36				27	29
30		X					07			14		24	30
31		X		X		X	34		X	07	X	20	31
TOTAL	1·18	3·51	2·58	2·50	3·02	·68	2·23	2·09	1·98	6·90	2·38	3·28	YEAR'S TOTAL ~~32·53~~
Days with ·01 in. or more	14	21	17	13	17	11	11	11	13	23	14	19	~~187~~
Days with ·04 in. or more	10	16	14	12	13	6	8	8	11	20	8	17	~~143~~

418

(+ 392)

A

and
STRY.

H RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Jan & Feb Bickley St Lukes Vic.

Kept at Sundridge Rectory mar - dec

in the County of Kent

by C. C. Gosselin

Lat. 50 Long. 0

Time of Observation 9 am

Nearest Railway Station Brasted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 280. ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	# in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04		20			01			08	03	21	14	1
2	11	02	03		09					17	02	14	2
3	02					09				142	05	05	3
4									16			17	4
5	21			18		04				09	03		5
6	18	03	09	11		09							6
7	03	[illegible]	53		06					44		26	7
8	06	19	05		14					29	78		8
9	05		03				95			02	02		9
10		14		42	21		03			31	03	03	10
11	03	02		30	14					46		06	11
12		40	67	12	21	09				45		09	12
13		12	15	10			06				60		13
14		04	05	04	02				45				14
15	02	01	03		(28)	16	03	02	09		21	02	15
16		06		03	05	03				04	16		16
17		02						16	04				17
18	08	17				01		20	03	07	02		18
19	14	05			~~02~~	01	02		10	80		11	19
20	04	06	10		02	01		02	35	13			20
21		19		05	~~07~~				06	23	03	21	21
22		40	08		~~35~~ 01			04	27	34	05	04	22
23			10		~~02~~ 35		08	33	13	65		05	23
24		04	25		02			45	20	03			24
25			05	80		14	15	03	02	41		63	25
26		25	10	16	06			15		21		30	26
27		15	07		22			33		10		27	27
28		04		12	63		40				17		28
29	17			07	53		10	36				27	29
30		X					07			14		24	30
31		X #		X		X	34		X	07	X	20	31
TOTAL	1.18	3.51	2.58	2.50	3.02	.68	2.23	2.09	1.98	6.90	2.38	3.28	YEAR'S TOTAL ~~52.33~~
Days with ·01 in. or more	14	21	17	13	17	11	11	11	13	23	14	19	~~187~~
Days with ·04 in. or more	10	16	14	12	13	6	8	8	11	20	8	17	~~143~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

2 361 A

County No.

River Dist.

Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Sundridge Rectory

in the County of Kent

by Rev. C. C. Gosselin.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Brasted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 280. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08		05	06	07	14	08				50	02	1 lolow
2	06		29			38	05	15	18			17	2 885
3			12		17	03	29	30	02				3
4				02	04	52				07		20	4
5		18					09			13		10	5
6		04						12		40			6
7					11	60			18	42			7
8	32	05		05	11				03	07			8
9	15	17		13	06	05			25	02			9
10	18			45	33								10
11	03			43	19	28			17		61		11
12		01		30	06	31		27	08		63		12
13	08			38	01	01	03	19	45		04	38	13
14	03			23				07			02		14
15		03		02					08			48	15
16								26	06			15	16
17	19						80	15					17
18	45	10			04	10	03	43		06	07		18
19	15	02				04	07	·09	03	06	02	02	19
20	02		05		11		07	08	13	07			20
21	34		02		20		02	03	20	53			21
22	43		25		02		28	16	23				22
23	45		35		24			18	14			76	23
24		13	17	06	22			19	01		10	38	24
25		07	15	02	24		43		50		20	05	25
26		01	02	64			26		25	11	38	10	26
27		12		60			38			21	40	70	27
28				12			61	24		04	35		28
29		10		14	50		15	31	(·24)	75	12	12	29
30		×		73	11		85	12	(·54)	48	23	18.	30
31		×	03	×	75	×		32	×	17	×	41	31 999
TOTAL	296	103	150	438	358	246	449	366	377 ✓	359	367	422	YEAR'S TOTAL 3931.
Days with ·01 in. or more.	15	13	11	17	20	11	17	19	20 ✓	16	14 ~~19~~	16.	~~194~~ 189
Days with ·04 in. or more	12	9	8	14	18	9	14	18	16 ✓	15	12 ~~17~~	14 ~~16~~	~~166~~. 159

Section **A** for the entry of Daily Observations. W.H.B.

FOR OFFICIAL USE.

365

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Sundridge Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 280 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	75		10	08	01			36	03		44		1
2	31			22							55		2
3	21	02			22		05		01		04		3
4	05				13			15			03		4
5		16		46					11		10		5
6		16	04	12	22		44	05			40		6
7		24	04	10	14						03	12	7
8	08	02			40				02	08	03	13	8
9		05		05	02			13	22		07		9
10		02	08		03			12	29		79		10
11		20	02					02	06		21		11
12		70						02	01	08			12
13		80	20	07				03		05			13
14	42	24	06	30									14
15	18			05	28					18			15
16		11		01					12	13			16
17					01				03				17
18		06		02			40	01		02			18
19				02	02	01		03	15	77		23	19
20			08				02	01	46	70		25	20
21			05		02		25	10	10	43		43	21
22		03	14	18			157	20	57	125		64	22
23	05	20	10	13	27		05	39		15		06	23
24		40	04	02	21	24		10		08	15	15	24
25	05	112	06	03			06	03	36	05		05	25
26		19		08	05		55	~~03~~ 23	03	23		17	26
27	23	02		13	65		45	02			11		27
28	14			12					03			40	28
29	18			05	17		07		02		13	64	29
30		X	01	70			27				03	52	30
31	12	X		X		X	15		X		X	03	31 880
TOTAL	2·77	4·74	1·02	2·94	2·85	25	4·33	2·00	2·62	4·20	3·11	3·82	YEAR'S TOTAL 34·65
Days with ·01 in. or more.	13	19	14	21	17	2	13	18	18	14	15	14	178
Days with ·04 in. or more.	13.	14	12	16.	11	1	12	10	10	13	11	13.	136

(Signed) C. C. Gosselin. [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Sundridge Rectory

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	50	34				18			03				1
2	02	02	10			106	04		18		02		2
3	18	66	05			03			02				3
4		20	15	45			07						4
5	08	10			10		06				43	26	5
6	04	30	01	40	~~0~~	01	05	09	28		09		6
7	22	05		11	03	09	05	12	02		24		7
8		03	04	09							82		8
9		03				77			~~09~~	09	78		9
10					04	13		57	#	11	18		10
11		11			05	22		07			05		11
12		05			03	05		03	#	46	#		12
13					07	02				07	1·14	05	13
14	30	03		23	26	20				53	01	11	14
15		09		28					02	42	14		15
16		21		28				17					16
17		72		15	11	61					11	04	17
18	27	08		05	05	02	41	26			72		18
19				04	10		18				~~80~~	01	19
20			04	78				20		06	80		20
21				16			10	03		02	34		21
22	48	06		08	09						29		22
23	08	04				03							23
24	01					04	02		27	64			24
25	13		01	70			09	07	04	23	11	19	25
26	01						26		04		17		26
27	04	04	05	15	05				26				27
28	60			25	04	03	38			29	19	02	28
29	15			27	18					05	15		29
30	05	×		08	13		02				14		30
31	23	×		×		×		71	×		×		31
													YEAR'S TOTAL
TOTAL	339	316	45	455	133	349	172	232	116	297	692	68	32·14
Days with ·01 in. or more.	18	19	8	18	15	16	13	11	10	12	21	7	168
Days with ·04 in. or more.	15	15	6	18	13	10	11	9	6	11	~~20~~ 19	5	13~~9~~8

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) C. C. Gosselin

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

341

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Sundridge Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1. ft. in.

" Ground " Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		153	02	02		10	29	22		14	42		1
2			07	15		10			02	03		02	2
3	08		03									05	3
4	02		03	06		02	02		01	—		02	4
5	19	18	24	45	15	03	02	15			12		5
6	01		36	34		05	67	04	08		02		6
7	03	32	08	34		23.	03	09					7
8	03		04	32			14	30	03		12		8
9				26			03	11	24				9
10			11	08				02	93				10
11				06		01	117						11
12	09		05				01	36					12
13	13			01			12	37	13	05	05	07	13
14	08			08	02		40	19	168	02	03	35	14
15							03	78	02			03	15
16					15			04	34				16
17	38		01			30		42	06				17
18	22					41		34	03		09		18
19	02	19				01		05			18		19
20	33	14					11	84	01		43		20
21		21	02		18	01	04	43	21	26	16	84	21
22	15	03	38	01	20	33	21	13	10	60		63	22
23		47	31			18			54	03	17	30	23
24		19	35			70		02	02	01	05	44	24
25		36	73	02		15		09	08	04		78	25
26	18	54	20		20	09	03		02	08	02		26
27	09	58	02		29	35	28			53			27
28	22	28		06		29	01			09	37	84	28
29	03		30			48		06	63		83		29
30	30	×	06			42	02			19			30
31	03	×	95	×	03	×	05		×	03	×		31
TOTAL	2·61	5.02	4·36	2·26	1·22	4·26	3·68	5·05	5·18	2·10	3·06	4·37	YEAR'S TOTAL 43·17
Days with ·01 in. or more.	20	13	21	15	8	20	20	21	20	14	15	12	199
Days with ·04 in. or more.	13	12	15	11	6	15	11	19.	12	9.	12	8.	143

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144w)

(Signed) C. C. Gosselin [R

354

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Sundridge Rectory

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04		18	28				15			18	03	1
2	83	35	03		02			01			05		2
3				14	36		60	111			11		3
4	01	09		04	02	02		12					4
5	20	26	11				08						5
6						46			02			12	6
7	02	02	03	08		43	03	10		01			7
8		04	03			41				25			8
9	03	0'	03			02			28	28			9
10	22	24	01	19	01	03		02		11	25		10
11	13	07		07		11		03		20	19	09	11
12	27	23	02					04		01	01	25	12
13		13				83		05			10	08	13
14	09	15		12	27	18		14		60	34		14
15	09	01		53	28	05			21		22	01	15
16	08	05		32	14					12	36	26	16
17					17					20			17
18	53		05	06	61	12				40	+		18
19					35	08		05		45	03	09	19
20	10		01		05			02		17	09	13	20
21	14		07	10	10					30	46		21
22	05		15		03			04		58	41	13	22
23	44		03		08					15	20		23
24	07							02	11	12	25	33	24
25	07					08			03	15	03	12	25
26	17		02			10	17	52		65		18	26
27			03			08	91	01		17		61	27
28	66		07						28			24	28
29	09	11	35	09	02	02	18	03		09	03	90	29
30	02	×	55	04		06	08			03		15	30
31	16	×	40	×		×			×	04	×	37	31
TOTAL	4·51	1·75	2·17	2·06	251	3·08	2·05	2·46	·93	5·08	3 31	4·09	YEAR'S TOTAL 34·00.
Days with ·01 in. or more.	24	13	19	13	15	17	7	17	6	22	18	18	189
Days with ·04 in. or more.	20	11	9	13	10	13	6	10	4	19	14	16	145

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(Signed).. [P.T.O.

371

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Sundridge Rectory
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 280. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		06		04				60		34		02	1
2	02	22				03	05			25	03	35	2
3			04				82		03	05		31	3
4				30	30	03	24	02				60	4
5				02	100	16	15	35		26		28	5
6					28	01	02	46		14	08	50	6
7					02			35		33	54	40	7
8						10				29		60	8
9		10		05							05	25	9
10	24			10						08	03	50	10
11				22		02					100	10	11
12				09	32	25						02	12
13	06				11							03	13
14					03	17						18	14
15	10				03	10					76	18	15
16								89			64		16
17	02												17
18											35		18
19							04		03		05		19
20										36			20
21	14		03					03				44	21
22								03			23	02	22
23		08								19	47	28	23
24								03		82	55	36	24
25										09	10	05	25
26				05							18	15	26
27				03				14			80	05	27
28	15			07			19			24	50	38	28
29	12			35					08	03	44	11	29
30		×				22			13		48	35	30
31	31	×		×		×	26		×		×		31
TOTAL	118	46	07	132	209	109	177	290	27	347	728	651	YEAR'S TOTAL 28·41
Days with ·01 in. or more.	9	4	2	11	8	10	8	10	4	14	19	25	124
Days with ·04 in. or more.	7	4	1	9	5	6	7	6	2	13	17	21.	98

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(Signed) C. C. Gosselin [P.T.O.

390

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Sundridge Rectory
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13	44		13			02	01			39		1
2		16			02		07	13			56		2
3	10	16		42	09			65		01	06		3
4	28			06				03		18			4
5					15			23		10			5
6			10		09			36	29				6
7	17	05			01			07	03	30	48	04	7
8	08	17										16	8
9	30	02	08		33			01	35		01	01	9
10	44	05	36		24			08	11		10		10
11	19	01			10		07					43	11
12	28			15	04			08	06			29	12
13	03		25	08	09		04	26	26				13
14	15	13	11	01			47		01				14
15		01	55	01			29			01	16	01	15
16							03		08				16
17		10		29		09			26	29			17
18			12	10	09				12	07	14	06	18
19				16				09	74	10	45	01	19
20				01			95	33	38	18	32	01	20
21	01		01				07	47	01	05	76		21
22	03			03	28		05	15	01	27	23		22
23	15	01	01	23		44		02	05	03	05	08	23
24	30	04		01	10		09			06	32	22	24
25	02				24				07	11	06		25
26	16								39		15	23	26
27							01		100	02	28	08	27
28	01								25	02	46	10	28
29	15		08				48	12	03	01	43	11	29
30	03	×			25		14				02	33	30
31	48	×	06	×	27	×			×	09	×	12	31
TOTAL	349	125	173	169	239	53	278	309	450	190	533	229	YEAR'S TOTAL 3097
*Days with ·01 in. or more.	21	12	11	14	16	2	14	17	20	18	19	17	181
*Days with ·04 in. or more.	15	8	9	9	14	2	11	14	15	12	17	13	139

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*See Instruction 2 (*f*) on other side.

(*Signed*) C. C. Gosselin

P.T.O.

Section **A** for

ead Daily

FOR OFFICIAL USE.

Form 1090. ME

ORGANIZATION. 385

5.

Kept at Wes

in the County of

Diameter of Funnel

Height of top of Gau

" Ground

requested to read the instructions ore filling in this form.

ver should fill in section C

THE MOR

REVIOUS DAY.

An observer who do *following year in th*

on January 1st of the

Jan. 1, following.

SWANLEY — WESTED FARM

KENT

1925 — 30

MONTHLY

Date	Jan.	Fe						Sept.	Oct.	Nov.	Dec.	Date
	in.	in.						in.	in.	in.	in.	
1	·60						[illegible]	·08		·40		1
2	·28			·44	·28					·40		2
3	·12				·14		·03	·04		·17		3
4							·20			·16		4
5				·32	·25			·18		·05		5
6		·30		·15	·05		·05			·30		6
7		·12			·25	·35				·10	·30	7
8	·06							·06			·15	8
9		·06			·07		·15	·19				9
10							·13	·16		·80		10
11		·15						·17		·05		11
12		·45										12
13		·63	·28						·15			13
14	·20	·27		·25								14
15	·20			·12	·39							15
16								·10	·35			16
17												17
18		·12			·26	·33						18
19									·74			19
20			·15			·30		·70	·30		·35	20
21						·52	·15	·08	·50		·25	21
22						1·47	·32	·62	·80		·75	22
23		·15		·23	·33		·30					23
24		·25			·15	·22	·50		·10	·12		24
25	·05	1·05						·17			·13	25
26		·18				·60		·67	·10			26
27	·25				·28	·28	·22				·10	27
28	·08			·20							·20	28
29	·14				·08						·30	29
30		X		·45							·45	30
31	·13	X		X		X	·35	X		X		31]44
Total	2·11	3·73	·76	2·16	2·45	·22	4·23	2·52	2·62	3·04	2·49	2·98	Years Total 29·31
Days with ·01 in. or more.	~~11~~	~~12~~	~~3~~	~~8~~	~~12~~	~~1~~	~~9x~~	~~10~~	~~13~~	~~8~~	~~10~~	~~10~~	~~107~~
Days with ·04 in. or more.	~~11~~	~~12~~	~~3~~	~~8~~	~~12~~	~~1~~	~~8~~	~~10~~	~~13~~	~~8~~	~~10~~	~~10~~	~~106~~

(Signed) A. T. Miller [P.T.O. ✓

Section **A** for ead Daily

FOR OFFICIAL USE.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 385

Register of Rainfall in 1925.

Kept at Wested Farm, Swanley.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 331 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·60		·33					·50	·08		·40		1
2	·28			·44	·26						·40		2
3	·12				·14		·03		·04		·17		3
4								·20			·10		4
5				·32	·25				·18		·05		5
6		·30		·15	·05			·05			·30		6
7		·12			·25		·35				·10	·30	7
8	·06								·06			·15	8
9		·06			·07			·15	·19				9
10								·13	·16		·80		10
11		·15							·17		·05		11
12		·45											12
13		·63	·28							·15			13
14	·20	·27		·25									14
15	·20			·12	·39								15
16									·10	·35			16
17													17
18		·12			·26		·33						18
19										·74			19
20			·15				·30		·70	·30		·35	20
21							·52	·15	·08	·50		·25	21
22							1·47	·32	·62	·80		·75	22
23		·15		·23	·33			·30					23
24		·25			·15	·22		·50		·10	·12		24
25	·05	1·05							·17			·13	25
26		·18					·60		·07	·10			26
27	·25				·28		·28	·22				·10	27
28	·08			·20								·20	28
29	·14				·08							·30	29
30		×		·45								·45	30
31	·13	×		×		×	·35		×		×		31 744
TOTAL	2·11	3·73	·76	2·16	2·45	·22	4·23	2·52	2·62	3·04	2·49	2·98	YEAR'S TOTAL 29·31
Days with ·01 in. or more.	11	12	3	8	12	1	9×	10	13	8	10	10	107
Days with ·04 in. or more.	11	12	3	8	12	1	8	10	13	8	10	10	106

(Signed) A. T. Miller. [P.T.O.

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Section **A** for the entry of Daily Observations.

✓ ✓ ✓ CS [illegible]

FOR OFFICIAL USE. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Wested Farm, Swanley.
in the County of Kent.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 331 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·30							·80				1
2	·10					·97			·25				2
3	·15	·70							·10				3
4		·05		·96			·25					·25	4
5	·05	·25	·30	·15	·15								5
6		·15		·35			·14	·10					6
7	·15	·07		·33		·15	·15	·07	·21		·60	·05	7
8											1·18		8
9						·55				·22	·30		9
10					·10	·12		·62					10
11					·05	·16		·40			·20		11
12					·15					·28			12
13										·20	1·00		13
14					·37	·25				·60		·10	14
15		·22		·35						·40			15
16		·14		·34				·28					16
17		·42		·15	·07	·70					·18	·30	17
18	·40	·07			·05		·35	·12			·50		18
19					·18		·18						19
20				·40						·10	·70		20
21				·23			·14				·40		21
22				·10							·08		22
23	·25												23
24						·08				·60			24
25	·08			1·00				·20	·05	·14		·12	25
26							·05		·15		·20		26
27	·05			·12			·35		·15				27
28	·50			·60			·23		·12	·27			28
29				·18	·20		·35			·10	·47		29
30		×		·08	·24						·20		30
31	·20	×		×		×			×		×		31
TOTAL	2·26	2·37	0·30	5·34	1·56	2·98	2·19	1·79	1·83	2·91	6·01	0·82	YEAR'S TOTAL 30·36
Days with ·01 in. or more.	~~✓11~~	~~✓10~~	~~✓1~~	~~✓15~~	~~✓10~~	~~✓8~~	~~✓10~~	~~✓7~~	~~✓8~~	~~✓10~~	~~✓13~~	~~✓5~~	~~✓108~~
Days with ·04 in. or more.	~~✓11~~	~~✓10~~	~~✓1~~	~~✓15~~	~~✓10~~	~~✓8~~	~~✓10~~	~~✓7~~	~~✓8~~	~~✓10~~	~~✓13~~	~~✓5~~	~~✓108~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A. T. Miller. [P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Wasted Farm, Swanley.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 331 ft.

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THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 31/12/26.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·05			·60	·28		·05	·25		1
2		1·20	·05	·10									2
3	·10												3
4			·05	·05	·14								4
5		·10	·30	·35									5
6			·18	·20	·35	·15	·84		·05		·10		6
7	·10	·31	·06	·45		·18							7
8			·05	·25				·52					8
9				·17			·20	·15			·10		9
10				·05					1·09				10
11				·05			·05						11
12	·18						·22	·45					12
13								·25					13
14	·32						·40		1·60				14
15							·15	·70			·05	·37	15
16					·26			·16					16
17	·28					·22		·40	·34				17
18	·23					·45		·28					18
19		·25											19
20		·07					·12	·42			·75		20
21	·10	·17			·06			·35				·85	21
22		·05	·25		·15	·10		·08	·20	·20		·60	22
23		·40	·35						·45	·65	·12	·25	23
24		·10	·40			·36		·10					24
25		·30	·50			·15		·07	·18				25
26	·40	·40	·10									1·45	26
27	·22	·55			·40	·28	·20						27
28	·23	·20		·12		·12				·28			28
29	·05		·13			·30			·50		1·20		29
30	·24	×	·05			·30				·12			30
31		×	·60	×		×			×	·10	×	·20	31
TOTAL	2·35	4·10	3·07	1·84	1·36	2·61	2·78	4·01	4·31	1·40	2·57	3·72	YEAR'S TOTAL 34·12
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-12-1-27
144w)

(Signed) A. T. Miller.

[P.T.O.

370

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1928

At Wested Farm. SWANLEY.

In the County of KENT.

Rain Gauge

Diameter of Funnel 5" in.

Height of Top above Ground 1 ft. 6 in.

Height of Ground above Sea Level 331 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in. or more	·04 in. or more
JAN.	2·99				
FEB.	1·31				
MAR.	2·32				
APR.	1·51				
MAY	2·05				
JUNE	2·95				
JULY	2·61				
AUG.	3·48				
SEPT.	·50				
OCT.	4·01				
NOV.	2·55				
DEC.	3·65				
Total	28·98				

Signature G. T. Miller.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible.

Name and Address to which any inquiry relating to this register should be sent:— G. T. Miller. Wested Farm Swanley. Kent.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Swanley Jct. Distance 2 m. Direction from gauge N.W.

Nearest Parish Church at Crockenhill Distance 1. Direction from gauge W.

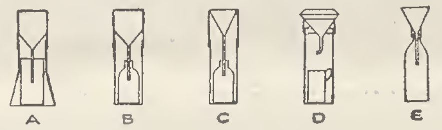
Nature of objects nearest to gauge				
Heights of objects				
Distances ...				
Directions from gauge				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7 JAN 1929

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(*83†) Wt. 23575—1531/1662. 13,000. 2/28. T. S. 118.

40-9999

387

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals &c., is required if daily or weekly values are not given on the other side.

RAINFALL IN 1929

At Wested Farm, Swanley

In the County of Kent.

Rain Gauge
Diameter of Funnel 5" in.
Height of Top above Ground 1 *ft* 6 *in.*
Height of Ground above Sea Level 331 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	1·10				
FEB.	·30				
MAR.	·20				
APRIL	1·18				
MAY	1·21				
JUNE	1·09				
JULY	1·68				
AUG.	2·02				
SEPT.	·08				
OCT.	3·04				
NOV.	6·11				
DEC.	5·84				
Total	23·85				

Signature G. T. Miller.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Swanley Jc. Distance 2 miles Direction from gauge N.W.

Nearest Parish Church at Crockenhill Distance 1 mile Direction from gauge E.

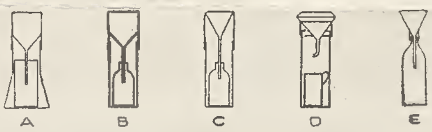
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(164) Wt.2398/185/162 14,000 5/29. Gp. 119/110.

40-9999

FORM 1090.

B Monthly Summary.

C Particulars of Station.

409

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1930

At Wested Farm, Crockenhill

In the County of Kent

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 6 *in.*
- *Height of Ground above Sea Level* 331 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·68				
FEB.	1·44				
MAR.	1·43				
APRIL	1·42				
MAY	4·16				
JUNE	·60				
JULY	2·36				
AUG.	3·16				
SEPT.	3·21				
OCT.	1·22				
NOV.	4·38				
DEC.	1·70				
Total	27·66				

Signature C. T. Miller

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— Wested Farm, Crockenhill Swanley. Kent.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 a.m

Nearest Railway Station Swanley Jc. Distance 2 mile Direction from gauge N.W.

Nearest Parish Church at Crockenhill Distance 1 Direction from gauge W.

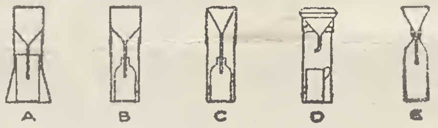
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

403A

25 JAN 1922

FORM A. 1. METEOROL ... RGANIZATION.

'R ... 21.

SWANLEY - HORTICULTURAL COLLEGE

KENT

1921-30

Kept at Horticultural ... 0°11'

... 9 am + 5 L m.

... Swanley Junction

in the County of ... ain Gauge 5 in.

by Norman Hun... bove Ground ft. 10 in.

„ Sea Level 155 ft.

IMPORTANT NOTI ... entered to the previous day.

If an Observer prefers not ... uested to add the reading at 9 a.m. on 1s ... at the end of this paragraph. Full instru ... of rain gauges, and particulars as to the ... all Observers," sent post-free on applicati ... 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Observations begun 1st February 1921.	0	0·08.	0·005					0·03.		0·03	0·13.	1
2		0·01.			0·08						0·48	0·01	2
3			0·03		0·13.	0·10		0·06			0·24		3
4					0·22.			0·01			0·265		4
5		0·03	0·45.					0·05			0·27		5
6		0·01		0·02	0·01.		0·005						6
7		0·02			0·08.								7
8			0·005.	0·07	0·005.								8
9		0·005	0·01.	0·02					0·02				9
10		0·01.							0·005.	0·47			10
11		0·01			0·02.				1·06				11
12			0·06.					0·24	0·31			0·12	12
13			0·07.	0·35	0·20			0·17	0·015	0·04			13
14			0·005.	~~0·105~~	0·01.							0·23.	14
15				0·105							0·02		15
16			0·01	0·12.				0·11			0·19.	0·02.	16
17			0·125	0·50.			0·27	0·13.	0·04				17
18		0·02							0·02	0·005			18
19			0·16.	0·04		0·03.			0·01	0·04		0·05.	19
20		0·005	0·12.			0·005				0·23			20
21		0·005									0·09		21
22				0·02.						0·08.		0·18.	22
23				0·21.				0·76.		0·02		0·03	23
24				0·055.					0·02.				24
25		0·20 ~~0·06~~			0·01	0·02					0·02		25
26		0·005	0·01		0·12.	0·02							26
27			0·005.		0·02								27
28			0·205		0·11		0·09				0·02		28
29			0·08.		0·10.		0·005.						29
30		×		0·03.							0·22		30
31		×		×	0·005.	×			×		×	0·29.	31
TOTAL	(1·70)	0·330	1·425	1·515	1·120	0·175	0·370	1·530	1·530	0·885	1·845	1·060	YEAR'S TOTAL 13·405 ~~11·785~~
Days with ·01 in. or more		10 7.	15 4.	12 4.	14 5.	5 3.	3 0	8 1.	9 6.	7 1.	11 4.	8 3.	~~38~~.
Days with ·04 in. or more		1.	9.	8.	8.	1.	2.	7.	3.	5.	7.	6.	~~57~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

403A

25 JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Horticultural College, Swanley.

in the County of Kent

by Norman Humphrey.

Lat. 51° 25′ Long. 0° 11′

Time of Observation 9 am + 5 pm.

Nearest Railway Station Swanley Junction

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0	0·08.	0·005					0·03.		0·03	0·13.	1
2		0·01.			0·08						0·48	0·01	2
3			0·03		0·13.	0·10		0·06			0·24		3
4					0·22.			0·01			0·265		4
5		0·03	0·45.					0·05			0·27		5
6		0·01		0·02	0·01.		0·005						6
7		0·02			0·08.								7
8			0·005.	0·01	0·005.								8
9		0·005	0·01.	0·02					0·02				9
10	Observations begun 1st February 1921.	0·01.							0·005.	0·47			10
11		0·01			0·02				1·06				11
12			0·06.					0·24	0·31			0·12	12
13			0·07.	0·35	0·20			0·17	0·015	0·04			13
14			0·005.	~~0·105~~	0·01.							0·23.	14
15				0·105.							0·02		15
16			0·01	0·12.				0·11			0·19.	0·02.	16
17			0·125	0·50.			0·27	0·13.	0·04				17
18		0·02							0·02	0·005			18
19			0·16.	0·04		0·03			0·01	0·04		0·05.	19
20		0·005	0·12.			0·005				0·23			20
21		0·005									0·09		21
22				0·02.						0·08.		0·18.	22
23				0·21				0·76.		0·02		0·03	23
24				0·055.					0·02.				24
25		0·20 ~~0·06~~			0·01	0·02					0·02		25
26		0·005	0·61		0·12.	0·02							26
27			0·005.		0·02								27
28			0·205		0·11		0·09				0·02		28
29			0·08.		0·10.		0·005						29
30		X		0·03.							0·22		30
31		X		X	0·005.	X			X		X	0·29.	31
TOTAL	(1·70)	0·330	1·425	1·515	1·120	0·175	0·370	1·530	1·530	0·885	1·845	1·060	YEAR'S TOTAL 13·485 ~~11·785~~
Days with ·01 in. or more		10 7.	15 4.	12 4.	14 5.	5 3.	3 0	8 1.	9 6.	7 1.	11 4.	8 3.	~~38~~.
Days with ·04 in. or more		1.	9	8.	8.	1.	2.	7.	3.	5.	7.	6.	57

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex- D.W.B.

414

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Horticultural College, Swanley
in the County of Kent
by Scientific Staff.

Lat. 51°25' Long. 0°11'
Time of Observation 9 a.m.
Nearest Railway Station Swanley Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·07		·01		·015	·02	·49	·052	1
2					·02		·04		·21				2
3					·15		·01				·11		3
4					·09		·07	·04		·225			4
5					·01		·91			·02	·47		5
6							·01	·17		·03	·11		6
7							·03	·06					7
8						·015	·14	·05				·03	8
9							·06	·11		·04	·01		9
10	–								·095		·08	·01	10
11					·05			·06					11
12								·11					12
13						·100	·10		·19				13
14						·280	·53		·555				14
15						·03	·01						15
16					·08		·09						16
17					·03		·01		·04			·04	17
18							·01		·01	·11			18
19									·34	·51		·11	19
20										·07		·052	20
21										·06			21
22					·14	·02	·14	·12		·02		·105	22
23							·12		·20	·01		·05	23
24					·19	·125	·05	·13	·02				24
25						·035							25
26					·30	·065	·10		·02			·13	26
27								·20	·15		·025	·07	27
28						·325				·03		·03	28
29						·12	·02	·35			·025	·06	29
30		X					·03	·21	·32	·01	·038	·13	30
31		X		X		X	·03	·07	X	·02	X	·06	31
Total					1·13	1·115	2·52	1·68	2·165	1·175	1·358	·929	Year's Total ~~12·072~~
Days with ·01 in. or more					11	10	22	13	13	14	9	14	~~106~~
Days with ·04 in. or more					8	6	12	13	9	6	5	11	~~70~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

425
26 JAN 19

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Horticultural College, Swanley
in the County of Kent
by Chemistry Department

Lat. 51°25' Long. 0°11'
Time of Observation 9 A.M. (Apr - Sept summer time)
Nearest Railway Station Swanley Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
" " " " Sea Level 155 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.36	0.01	0.14							0.07	0.19	0.08	1
2	0.03		0.06							0.09		0.07	2
3	0.11	0.01	0.01		0.06	0.07			0.002	0.91		0.06	3
4	0.02								0.07			0.085	4
5	0.01			0.14		0.12				0.03	0.03	0.03	5
6	0.20	0.03	0.08	0.06		0.13							6
7	0.19	0.94	0.45		0.05					0.28		0.145	7
8	0.02	0.17	0.025		0.03					0.24	0.66		8
9	0.045		0.06				1.075			0.01	0.02		9
10	0.04	0.085		0.30	0.10		0.01			0.30		0.015	10
11				0.27	0.05					0.32		0.03	11
12	0.02	0.27	0.36	0.04	0.22	0.01				0.28		0.035	12
13		0.085	0.15	0.05			0.01			0.01	0.28		13
14		0.04	0.03	0.027				0.06	0.35			0.01	14
15			0.02	0.02	0.10	0.095		0.03	0.04		0.22		15
16	0.01	0.02			0.04	0.15					0.21	0.035	16
17		0.05						0.08	0.02				17
18	0.03	0.115				0.01		0.19	0.025	0.035	0.01	0.075	18
19	0.01	0.03				0.01			0.09	0.96			19
20		0.03	0.05		0.01				0.31	0.04	0.01		20
21		0.17	0.04	0.05						0.08	0.05	0.23	21
22	0.03	0.38							0.13	0.115	0.045	0.09	22
23			0.14		0.38			0.27	0.09	0.40		0.02	23
24			0.14					0.72	0.20				24
25		0.094	0.03	0.04	0.01	0.018	0.12		0.02	0.43		0.034	25
26		0.17	0.09	0.04				0.095		0.19		0.11	26
27		0.06	0.035		0.07		0.01	0.205		0.05	0.02		27
28		0.12		0.06	0.52					0.02	0.095	0.22	28
29				0.12	0.54		0.06	0.295			0.015		29
30	0.10	×	0.001				0.05			0.11	0.03	0.17	30
31	0.01	×		×		×	0.18	0.04	×	0.01	×	0.20	31
TOTAL	1.235	2.879	1.911	1.217	2.180	0.613	1.515	1.985	1.347	4.980	1.885	1.684	YEAR'S TOTAL 23.431
Days with ·01 in. or more	17	20	18	13	14	9	8	10	11	23	15	20	148
Days with ·04 in or more	7	14	12 ✓	11	11	5	5	9	8	17	8	11	118

Mar: May + Aug corrected by [illegible]

FOR OFFICIAL USE. 395

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3 JAN 1925

County No. ....
River Dist. ....
Station No. ....

REGISTER OF RAINFALL IN 1924.

Kept at The Horticultural College, Swanley
in the County of Kent.
by the Chemistry department
Miss H G Mitchell

Lat. 51°25'N Long. 0°11'E
Time of Observation 9 A.M.
Nearest Railway Station Swanley Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ...... ft. 11 in.
" " " " Sea Level 155 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	—	·01	·25	·06	·03	—	—	·40	·09	1 RUU
2	·05	—	snow ·25	—	—	·48	—	·04	—	—	—	·06	2 155
3	—	—	—	—	·01	·005	·13	~~·08~~ ·28	·04	—	—	—	3 C
4	—	—	—	·02	·01	·54	—	—	·025	·05	—	·07	4 BHB
5	—	·355	·05	—	·04	—	—	—	—	·045	—	·17	5
6	—	·02	—	—	—	—	—	·09	—	·22	—	—	6
7	—	—	—	—	·05	·57	—	—	·25	·355	—	—	7
8	—	·015	—	·22	·08	·03	—	—	·01	·16	—	—	8
9	·045	·170	—	·015	·02	·035	—	—	·17	—	—	—	9
10	·35	—	—	·20	·27	—	—	—	—	—	—	—	10
11	·02	—	—	·57	·14	·14	—	—	—	—	·67	·02	11
12	—	—	—	·20	·~~3~~5	·26	—	·02	—	·01 dew	·58	—	12
13	·04	—	—	·17	·09	—	—	·01	·68	·01"	·03	·13	13
14	·01	—	—	·15	—	—	—	—	—	—	—	·015	14
15	—	·01	—	—	—	—	—	—	·04	—	—	·42	15
16	—	—	·01	·03	—	—	—	4	·05	—	—	·045	16
17	·10	—	—	—	·025	—	·86	4	·02	—	—	·01	17
18	·26	·055	—	—	·42	·12	—	4	—	·04	·06	·01	18
19	—	—	—	—	—	·02	—	4 ·58	—	·05	·02	—	19
20	·13	—	—	—	·04	·48	·05	·01	·05	·04	—	—	20
21	·37	—	·015	—	·075	—	·04	—	·17	·50	—	—	21
22	·51	·02	·25	—	—	—	—	~~·025~~ ·225	·12	—	—	—	22
23	—	—	·06	·01	·10	—	·06	·22	·13	—	—	·41	23
24	·335	·06	·90	·025	·20	—	—	·04	—	—	·04	·25	24
25	—	·03	~~·55~~	·05	·17	—	·47	·145	·375	·20	·18	—	25
26	—	—	—	·38	—	—	·01	—	·605	·06	·37	·20	26
27	—	·095	·15	·52	—	·01	·22	—	·005 dew	·10	·08	·11	27
28	—	—	—	·02	—	—	·40	~~·03~~ ·13	—	·02	·30	—	28
29	—	—	—	·17	·325	—	·12	·30	·06	·50	·09	·30	29
30	—	×	—	1·00	·13	—	·03	~~·04~~ ·34	·49	·56	·075	·13	30
31	·02	×	—	×	·650	×	—	—	×	·09	×	·16	31 770
TOTAL	2·270	0·830	~~2·235~~ (·925)	3·750	~~3·205~~ (2·905)	2·940	2·450	~~1·660~~ (2·460)	3·290	3·010	2·895	2·600	YEAR'S TOTAL (30·325) ~~31·735~~
Days with ·01 in. or more.	14	10	9	17	21	12	12	(18)	17	18	13	18	179 ✓
Days with ·04 in. or more	10	5	7	11	16	8	10	(12)	14	15	11	14	135 ✓

RAILWAY STATION:
SWANLEY JUNCTION
S. E. & C. RY. 1½ MILES.

TELEPHONE:
46 SWANLEY JUNCTION.

TELEGRAMS:
COLLEGE, SWANLEY JUNCTION.

THE HORTICULTURAL COLLEGE,
SWANLEY,
KENT.

30th January, 1925.

To the Secretary,
Air Ministry,
Meteorological Office,
British Rainfall Organisation,
Kingsway, W.C. 2.

Dear Sir,

I enclose the Reports of the Rainfall here in 1924.

I regret that the record for August is incomplete and would also like to state that it is impossible to vouch for the accuracy of the Reports, as for the greater part of the year the Records are kept by the Students.

Yours truly,

Helen G. Mitchell.

Chemistry Department.

Encs. Reports.

Section **A** for the entry of Daily Observations. ✓✓✓ WS Corr by surr stns

FOR OFFICIAL USE.

395

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Horticultural College, Swanley,
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
Ground „ Sea Level 155 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	Rain but guage blown over (·60)	·10	·255	-	·07	-	-	·56	·06	·01	·27	-	1
2	·15	·03	-	·23	-	-	·04	-	·02	-	·38	-	2
3	·10	·06	·02	-	·11	-	·01	-	·01	-	·32	-	3
4	-	-	-	-	·12	-	-	-	·05	·05	·04	-	4
5	-	·09	-	·30	-	-	-	·20	·13	-	·04	-	5
6	-	·20	-	·12	·205	-	·35	·09	-	-	·24	-	6
7	-	·07	·03	·12	·035	-	·025	-	·02	·01	·075	-	7
8	·06	·01	-	-	·18	-	-	-	·02	-	·01	·21	8
9	-	·03	·02	·05	·035	-	-	·11	·30	-	·08	-	9
10	-	-	·065	-	·05	-	-	·10	·23	-	·52 some snow	-	10
11	-	~~Rain but~~ guage blown (·[illegible] over)	·01	-	-	-	-	-	·09	-	·09	-	11
12	-	·62	-	-	-	-	-	·04	-	-	-	-	12
13	·03	·58	·135	-	-	-	-	·03	-	·18	-	-	13
14	·08	·14	·03	·04	-	-	-	-	-	-	-	-	14
15	·19	·05	-	·14	·31	-	-	-	-	-	-	-	15
16	·02	·10	-	·13	-	-	-	-	·10	·33	-	-	16
17	-	-	-	·01	-	-	-	-	-	-	-	-	17
18	·01	·06	-	-	·15	-	·25	·01	-	·01	-	-	18
19	-	·01	-	-	·05	-	-	·01	·17	·79	-	·16	19
20	-	-	·54	-	-	-	·19	·02	·435	·18	-	·18	20
21	-	-	·01	-	-	-	·34	·18	·09	·41	-	·37	21
22	-	·015	-	·11	-	-	1·49	·34	·53	·62	-	·73	22
23	·03	·12	·05	·08	·23	-	·07	·30	-	·04	-	·03	23
24	-	·33	-	·02	·12	·17	-	·37	-	·11	·09	·04	24
25	·02	·87	-	·01	-	-	·035	-	·16	·02	-	·05	25
26	-	·29	-	-	-	·02	·47	·17	·09	·16	-	·08	26
27	·24	·065	-	·04	·17	-	·21	·03	-	-	-	·025	27
28	·08	-	-	·18	-	-	-	-	·02	-	-	·17	28
29	·05	×	-	-	·05	-	·01	-	-	-	·09	·25	29
30	-	×	-	·29	-	-	·28	-	·01	-	·04	·58	30
31	-	×	-	×	·03	×	·04	-	×	-	×	·03	31
TOTAL	1·66 ~~1·06+~~	3·94 ~~3·8?+~~	1·165 ✓	1·870 ✓	1·915 ✓	0·190 ✓	3·810 ✓	2·560 ✓	2·535 ✓	2·920 ✓	2·285 ✓	2·905 ✓	705 27·75 YEAR'S TOTAL ~~27·055+~~
Days with ·01 in. or more.	14 ✓ ~~13~~ ?	22 ✓ ~~21~~ ?	11 ✓	16 ✓	16 ✓	2 ✓	15 ✓	16 ✓	19 ✓	14 ✓	14 ✓	14 ✓	173 ~~171~~ ?
Days with ·04 in. or more.	9 ~~8~~ ?	17 ~~16~~ ?	5 ✓	13 ✓	13 ✓	1 ✓	11 ✓	11 ✓	13 ✓	10 ✓	13 ✓	11 ✓	127 ~~125~~ ?

(Signed) Helen G. Mitchell [P.T.O.

✓ 11

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Nov 13th estimated from neighbouring stn.

Kept at The Horticultural College, Swanley
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
„ Ground „ Sea Level 155 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·22	—	—	—	·11	—	—	·06	—	—	—	1
2	·20	tr	—	—	—	·92	·01	—	·20	—	·01	—	2
3	·16	·71	·07	—	—	·01	—	·02	·04	—	—	—	3
4	—	·04	·06	·85	—	—	·23	—	—	—	·03	—	4
5	·03	·06	·05	—	·07	—	·02	—	·02	—	·34	·23	5
6	·05	·34	tr	·38	·01	tr	·03	·07	·25	—	·11	—	6
7	·25	·04	—	·18	·04	·09	·02	·06	·02	—	·21	·03	7
8	—	tr	—	·11	·01	tr	—	·01	—	·07	·71	—	8
9	·01	tr	·01	—	—	·43	·05	·18	—	·13	·24	·02	9
10	—	—	—	—	·02	·15	·02	·35	—	tr	·11	—	10
11	—	·13	—	—	·03	·12	—	·26	·05	·02	—	—	11
12	—	·06	—	tr (fog)	·11	·03	—	·01	—	·23	·01	·01	12
13	—	—	—	—	·04	·02	—	·01	—	·11	(1·00)	·01	13
14	—	·01	—	·05	·33	·16	—	—	—	·57	·01	·95	14
15	—	·02	—	·20	—	—	—	—	—	·38	·04	—	15
16	—	·10	—	·29	·01	—	—	·21	—	—	·01	tr	16
17	—	·51	—	·03	·05	·68	—	—	—	—	·07	·14	17
18	·24	·06	—	·13	·04	·02	·32	·09	—	—	·48	—	18
19	—	—	—	·01	·19	—	·17	—	—	—	}	·01	19
20	—	—	·02	·30	·09	—	·02	·09	—	·10	·62 }	—	20
21	—	—	—	·21	·03	·01	·17	—	—	·02	·30	—	21
22	·21	·06	—	·11	—	—	—	—	—	·07	·04	·04	22
23	·04	·05	—	—	—	·03	—	—	—	}	—	—	23
24	·01	—	—	—	tr	·05	—	—	·05	·56 }	—	—	24
25	·07	tr (dew)	·01	1·22	—	—	·02	·05	·04	·12	·05	—	25
26	—	·01	—	·03	—	—	·29	—	·09	—	·13	·13	26
27	·04	·01	—	·20	tr	·05	·08	—	·09	—	·01	—	27
28	·39	—	—	·46	·02	tr	·34	—	·08	·29	·14	—	28
29	·05		—	·19	·12	—	tr	—	—	·06	·33	—	29
30	·01	X	—	·08	·12	—	·02	—	—	—	·20	·01	30
31	·13	X	—	X	—	X	—	·81	X	—	X	·01	31
TOTAL	2·13	2·43	0·22	5·03	1·33	2·88	1·81	2·22	0·99	2·73	5·20	1·59	YEAR'S TOTAL 28·56
Days with ·01 in. or more.	17	17	6	19	18	16	16	14	12	14	24	12	185
Days with ·04 in. or more.	13	13	3	16	11	10	8	10	10	13	18	5	129

Please read the Notes and Instructions Overleaf.

(144 WS) * Heavy rain all day but rain was not measured as gauge met with an accident.

(Signed) Helen G. Mitchell [P.T.O.

369

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at the Horticultural College, Swanley
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 155 ft.

Corr by surr stns

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	Snow ·75) ·37}	—	·03	—	·01	·42	·20	—	·30	·22	—	1
2	—	—	·03	·09	—	·02	—	—	—	·06	—	—	2
3	·04	—	—	—	—	—	—	—	—	—	—	·01	3
4	—	—	tr	·01	·06	—	·02	—	—	—	—	·01	4
5	·06	·10	x	·40	—	·02	·02	·12	—	—	·09	—	5
6	—	—	x	·15	·36	·09	·75	·01	·06	—	—	—	6
7	·05	·29	x ·43}	·45	—	·06	·01	·18	—	dew ·01	·03	—	7
8	—	—	·14	·16	—	—	·07	·40	—	—	·05	—	8
9	·03	—	·01	·17	—	—	·03	·03	·18	dew ·01	—	—	9
10	tr	—	·03	—	—	—	—	—	·63	dew ·01	—	—	10
11	—	—	—	·03	—	—	·07	—	—	—	—	—	11
12	·03	—	·01	—	—	—	·14	·20	—	·03	·01	—	12
13	·04	—	—	—	—	—	·13	·16	·08	—	·02	—	13
14	·27	·02	—	·09	·03	—	·46	·17	1·32	—	·03	·33	14
15	·01	—	—	—	—	—	·02	·51	·02	—	·01	—	15
16	—	·01	—	—	·23	—	—	·03	·22	—	—	—	16
17	·31	—	—	—	—	x rain	—	·34	·11	—	—	—	17
18	·18	—	—	—	—	x rain	—	·29	·04	—	—	—	18
19	—	·15	—	—	—	rain x ·61}	—	·02	—	dew ·02	·17	—	19
20	·08	·12	—	—	—	—	·09	·36	—	—	·67	·07	20
21	·06	·10	—	—	·06	·03	—	·28	—	·22	·04	·50	21
22	·11	·03	·14	—	·12	·08	·09	—	·01	x	—	·45	22
23	·01	·33	·19	—	—	·14	·02	—	·42	✓ ·41}	·06	—	23
24	—	·16	·18	·01	—	·15	—	A✓	—	—	—	·18	24
25	—	·31	·48	—	·16	·20	—	1·30	·12	tr	—	·40 x	25
26	·14	·44	·07	—	—	·04	—	—	·03	—	—	Snow x Gauge full	26
27	·17	·27	·04	—	·20	·27	·26	—	—	·23	·02		27
28	Gale & rain [illegible] no record (·25)	·27	·01	—	—	·13	—	—	—	tr	·18	(1·50)	28
29	—	X	·09	·03	—	·21	—	·01	·41	—	·69		29
30	·25	X	·03	—	—	·40	·03	—	·01	·07	·07		30
31	·03	X	·44	X	·05	X	·02	tr	X	·12	X	x	31
Total	2·12 ~~1·87~~	3·72 ~~2·97~~	2·32	1·62	1·27	2·46	2·65	3·44 ~~4·61~~	3·66	1·51	2·30	3·45	Year's Total 30·52
Days with ·01 in. or more.	19	15	18	12	9	18 x	18	19	15	13	16	11	183
Days with ·04 in. or more.	~~13~~ 14	12	12	7	8	14	10	14	11	7	9	9	127

40-12-1-27
144w)

Depth of snow on Feb 1 – 2".

(Signed) Helen G. Mitchell

[P.T.O.

381

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 381

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Horticultural College, Swanley

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 155 ft.

Jan 1-7th observer very doubtful of accuracy as she was on holiday ✓
See file 666809/26

accepted as necessary
✓ Jas.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·01	·22	—	—	—	·15	—	—	·09	·01	1
2	·35?	·37	—	—	·02	—	—	—	—	—	·02	·02	2
3	·20?	—	—	·07	·14	—	·40	·87	—	—	·01	·07	3
4	·50?	·02	—	·02	—	·01	—	·51	—	—	—	—	4
5	·18?	·16	·04	·16	—	·01	·06	—	—	—	—	—	5
6	—	·01	—	—	—	·30	—	—	—	—	—	·04	6
7	·10?	—	—	·03	—	·37	—	·08	—	—	—	—	7
8	—	·01	·09	—	—	·23	·01	—	—	·03	—	—	8
9	·06	—	·05	·07	—	·02	—	—	·23	·13	—	—	9
10	·12	·13	·01	·13	·02	·03	—	—	—	·06	·07	—	10
11	·04	·01	—	·04	—	·02	—	·07	—	·02	·16	—	11
12	·09	·12	·04	·06	—	—	—	·02	—	·03	—	·33	12
13	·02	·14	—	—	·01	·54	—	—	—	—	·05		13
14	—	·07	—	·01	·17	·38	—	·11	—	·43	·13	—	14
15	—	—	—	·56	·23	—	—	—	—	·01	·11	—	15
16	·09	·02	—	·19	·18	—	—	—	—	·31	·20	·13	16
17	—	—	—	·01	·27	—	—	—	—	·10	—	—	17
18	·40	—	·02	·04	·25	·11	—	—	—	·20	—	—	18
19	—	—	—	—	·28	·02	—	·03	—	·42	·01	·02	19
20	·12	—	—	—	—	—	—	·03	—	·45	·04	·14	20
21	—	—	·03	·08	·04	—	—	—	—	·24	·29	—	21
22	·01	mist) ·01)	·10	—	·08	—	—	·08	—	·62	·14	·06	22
23	·13	—	·02	—	·25	—	—	—	—	·07	·10	—	23
24	·02	—	·37	—	—	—	—	—	·08	·02	·18	·15	24
25	—	—	—	—	—	·01	—	—	·04	·02	·09	·02	25
26	·15	—	—	—	—	·05	·19	·24	—	·58	—	·19	26
27	·02	—	·01	—	—	·10	·85	·02	—	·09	—	·62	27
28	·18	—	·01	—	—	—	—	—	·21	—	—	·16	28
29	—	—	·31	·04	—	tr	—	·07	·02	·03	·02	·60	29
30	·07	×	·48	·08	—	·08	·25	·02	—	—	—	·22	30
31	·12	×	·41	×	—	×	·06	·24	×	—	×	·16	31
TOTAL	2·97	1·07	2·00	1·75	1·94	2·28	1·82	2·54	0·58	3·86	1·71	2·94	YEAR'S TOTAL 25·46.
Days with ·01 in. or more.	21	12	16	17	13	16	7	15	5	20	17	17	176.
Days with ·04 in. or more.	17	6	9	12	10	9	6	10	4	13	13	13	122

40-9999

(on 9th, 10th, & 12th March.—snow)

(Signed) Helen G. Mitchell [P.T.O.

398

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at the Horticultural College, Swanley
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 155 ft.

Aug 1: [illegible]
July ~~Est~~ by surr. stns
Aug 16 referred to Obsr. [illegible]
Obsr agrees to adjustments 666809/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·02	—	·02	—	·39	—	·15	—	—	1
2	—	·20	—	—	—	—	·03	—	—	·18	—	·17	2
3	—	—	—	tr	—	—	(1.25)	—	—	—	—	·21	3
4	—	—	—	·25	·08	·49	·32	—	—	—	·01	·49	4
5	—	—	·01	—	·44	·10	·03	·12	—	·20	·01	·28	5
6	—	—	—	—	·15	tr	—	·10	—	·01	·06	·43	6
7	—	—	—	—	·01	·10	—	·21	—	·30	·40	·36	7
8	—	—	—	—	·03	·08	—	—	—	·26	—	·21	8
9	—	·06	—	—	—	—	—	—	—	—	—	·29	9
10	·16	—	—	·04	—	—	—	—	—	·07	·06	·19	10
11	—	—	—	·16	·02	—	—	·01	—	—	·54	·17	11
12	—	—	·07	·15	·15	·09	—	—	—	—	—	·04	12
13	·03	—	—	·01	·04	·03	—	—	—	—	—	tr	13
14	—	—	—	—	·01	·09	—	—	—	—	—	·22	14
15	·03	—	—	—	—	·04	—	—	—	—	—	·03	15
16	·06	(snow) tr	·01	—	—	—	—	9 ·44	—	—	·46	—	16
17	—	—	—	—	—	—	—	—	—	—	·57	—	17
18	—	—	—	—	—	—	—	·03	—	—	·15	—	18
19	—	—	—	—	—	—	—	—	·01	—	·02	—	19
20	—	—	—	—	—	—	·05	tr	—	·25	—	—	20
21	·12	—	·02	—	—	—	—	·04	—	—	—	·56	21
22	·03	—	—	—	—	tr	—	—	—	—	·10	·02	22
23	—	·03	—	—	—	tr	—	—	—	·08	·46	·19	23
24	—	—	—	—	—	—	—	—	—	1·12	·43	·46	24
25	—	(snow) ·03	—	—	—	—	—	—	—	·04	·05	—	25
26	—	—	—	·07	—	—	—	—	—	—	·16	·06	26
27	—	—	—	·30	—	—	—	·04	—	·04	·51	·02	27
28	·06	—	—	·04	—	—	·10	—	—	·03	·31	·21	28
29	·04	—	—	·50	—	—	—	—	·03	·03	·16	·09	29
30	·01	×	—	—	—	·01	—	—	·05	—	·20	·03	30
31	·30	×	—	×	—	×	·08	—	×	—	×	—	20·75 31
TOTAL	0·84	0·36	0·05	1·54	0·93	1·05	1·86	1·88 ~~1·38~~	0·09	2·76	4·66	4·73	YEAR'S TOTAL ~~20·35~~ +
Days with ·01 in. or more.	10	5	4	10	9	10	7	9	3	14	19	22	122
Days with ·04 in. or more.	6	3	0	8	5	7	5	7	1	11	16	18	87

40-9999

(Rain on July 3 - between 1 & 2 inches
— Thunderstorm)

(Signed) Helen G. Mitchell

P.T.O.

420

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at THE HORTICULTURAL COLLEGE SWANLEY

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 155 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·59	-	·06	-	-	·03	·01	-	-	·27	-	1
2	-	·22	-	-	·03	-	tr	tr	-	-	·46	-	2
3	·02	·06	-	·44	·01	-	-	·49	-	·02	·05	-	3
4	·29	tr	-	·07	-	-	-	·09	·05	·07	-	-	4
5	-	-	-	-	·21	-	-	·25	-	·01	-	-	5
6	-	-	·04	-	·58	-	-	·08	·76	·03	-	-	6
7	·07	·10	-	tr	·01	-	-	·09	-	·12	·31	·01	7
8	·01	-	-	-	-	-	-	-	·03	·03	-	·08	8
9	·14	·01	·03	-	·34	-	-	-	·02	-	·02	·01	9
10	·37	·03	·23	-	·08	-	-	·06	·02	-	-	·05	10
11	·23	·01	-	·07	·09	-	-	-	·02	-	-	·70	11
12	·14	-	-	·05	·09	-	-	·07	·01	-	-	·18	12
13	·02	-	·09	·15	·08	-	·07	·18	·21	-	-	-	13
14	·05	·11	·06	tr	-	-	·18	-	tr	-	-	-	14
15	-	·05	·53	·02	-	-	·07	-	-	·02	·23	-	15
16	-	-	-	-	-		·06	-	·06	-	-	-	16
17	-	-	·11	·17	tr	·43	tr	-	·22	·19	-	-	17
18	-	-	tr Snow	·11	·03	-	-	-	-	-	·09	·03	18
19	-	-	-	·07	-	-	-	·03	·50	·07	·20	-	19
20	-	-	-	·03	tr	tr	·36	·22	·17	·08	·28	-	20
21	·01	-	-	-	tr	-	·05	·34	·09	·02	·33	-	21
22	·04	-	-	-	·42	-	·08	·02	·02	·20	·11	-	22
23	-	-	-	·08	·02	·36	tr	·01	·02	·04	·01	·03	23
24	·26	·01 (Snow)	-	·02	·55	·02	·13	-	-	·05	·23	-	24
25	·01	-	-	-	·32	-	-	-	·17	-	·04	·06	25
26	·11	-	-	-	·12	-	tr	-	·29	-	·10	·19	26
27	-	-	-	-	·03	-	tr	-	·28	·01	·41	·06	27
28	·01	-	-	-	-	-	tr	-	·36	·02	·45	·05	28
29	·11	×	·01	-	-	-	·32	·69	·07	-	·25	·09	29
30	-	×	-	-	·46	-	·44	-	-	-	·02	·11	30
31	·21	×	·01	×	·41	×	-	-	×	·07	×	·07	31
TOTAL	2·14	1·19	1·11	1·34	3·88	0·81	1·79	2·63	3·37	1·05	3·86	1·72	YEAR'S TOTAL 24·89
*Days with ·01 in. or more.	19	10	9	13	19	3	11	15	20	17	19	15	170
*Days with ·04 in. or more.	13	6	6	10	13	2	10	11	13	9	16	11	120

40-9999 Snow on Feb. 24th + Mar 18th

*See Instruction 2 (*f*) on other side.

(Signed) Helen G. Mitchell

P.T.O.

276

SWINGFIELD . ST JOHNS

1929-30

064632002

(...OHNS)

~~277A~~

Secti

FOR OFFICIAL USE.

BRITISH RAINFALL ORGANIZATION.

11/Kent/2

For

FALL IN 1929.

Observer called 3/2/30 and confirmed red ink amendments

Value for 18th Sept is confirmed by observer. See encl 39A File 805901/27

Kep

in

Diar

Heig

" Ground " Sea Level ... possible

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·13		·09				·37		·35			1
2	·01					·13	·15			·41	·12	·41	2
3			·65				·22			·04		·50	3
4	·02		·02	·12	·22	1·11	·01	·30		·02		·09	4
5	·02		·02		·97	·12	·47	·37		·06		·66	5
6					·22	·04	·13	1·14		·11		·41	6
7					·01	·14				·39	·65	·18	7
8						·18				~~·26~~ ·26	·04	·66	8
9	·04	·31		·09								·43	9
10	·04	·11		·15						·19	·13	·51	10
11				·25							·93	·09	11
12			·01	·21	·10	·12		·01			·12	·03	12
13	·05	·25			·14	·14						·01	13
14		·06	·01		·07	·14						·07	14
15	·15	·02			·04	·21					·77	·07	15
16								·65			·63		16
17													17
18	·01								·79		·17		18
19											·11		19
20							·01			·58			20
21	·13					·03						·79	21
22	·04		·13									·26	22
23	·01	·08									·47	·43	23
24	·05			·03						·43	·44	·21	24
25	·07									·28	·21	·08	25
26	·08	·09		·01							·24	·17	26
27	·02										·78	·04	27
28	·18			·17			·30			·48	·71	·37	28
29	·12			·16		~~·25~~ ·02			·43	·02	·40	·03	29
30	·05	X				·08			·25	·34	·01	·84	30
31	·32	X		X		X	·15		X	·26	X		32·59 31
TOTAL	1·55	1·05	·24	1·28	1·77	~~2·69~~ 2·46	~~·79~~ 1·44	2·84	1·47	~~4·03~~ 4·15	6·93	7·34	YEAR'S TOTAL 32·59 ~~31·98~~
Days with ·01 in. or more.	20	8	6	10	8	13	~~6~~ 8	6	3	15	18	24	137
Days with ·04 in. or more.	14	7	2	8	7	12	~~4~~ 6	5	3	13	17	21	113

4·22

40-12-1-27
144w)

M accept the return

N

(Signed) Legh S. Powell

P.T.O.

Sect[redacted] OHNS)

277A

FOR OFFICIAL USE.

11/Kent/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at ~~St. Johns. Swingfield Down~~

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 500 ft as closely as possible ft.

Observer called 3/2/30 and confirmed red ink amendments

Value for 18th Sept is confirmed by observer. See encl 39A File 805801/29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·13		·09				·37		·35			1
2	·01					·13	·15			·41	·12	·41	2
3			·65				·22			·04		·50	3
4	·02		·02	·12	·22	1·11	·01	·30		·02		·09	4
5	·02		·02		·97	·12	·47	·37		·06		·66	5
6					·22	·04	·13	1·14		·11		·41	6
7					·01	·14				·39	·65	·18	7
8						·18				~~·26~~ ·26	·04	·66	8
9	·04	·31		·09								·43	9
10	·04	·11		·15						·19	·13	·51	10
11				·25							·93	·09	11
12			·01	·21	·10	·12		·01			·12	·03	12
13	·05	·25			·14	·14						·01	13
14		·06	·01		·07	·14						·07	14
15	·15	·02			·04	·21					·77	·07	15
16								·65			·63		16
17													17
18	·01								·79		·17		18
19											·11		19
20							·01			·58			20
21	·13					·03						·79	21
22	·04		·13									·26	22
23	·01	·08									·47	·43	23
24	·05			·03						·43	·44	·21	24
25	·07									·28	·21	·08	25
26	·08	·09		·01							·24	·17	26
27	·02										·78	·04	27
28	·18			·17			·30			·48	·71	·37	28
29	·12			·16		~~·25~~ ·02			·43	·02	·40	·03	29
30	·05	×				·08			·25	·34	·01	·84	30
31	·32	×		×		×	·15		×	·26	×		32·59 31
TOTAL	1·55	1·05	·24	1·28	1·77	~~2·69~~ 2·46	~~·79~~ 1·44	2·84	1·47	~~4·03~~ 4·[illegible]	6·93	7·34	YEAR'S TOTAL ~~31·98~~ 32·59
Days with ·01 in. or more.	20	8	6	10	8	13	~~6~~ 8	6	3	15	18	24	137
Days with ·04 in. or more.	14	7	2	8	7	12	~~4~~ 6	5	3	13	17	21	113

40-12-1-27
144w)

M accept the return

N

4·22

(Signed) Legh S. Powell

P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Swingfield St. Johns

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18			·13			·65	·88		·02	·65		1
2		·09		·03				·11			·74		2
3	·02	·17		·63				1·31			·02		3
4	·04			·06			·05	·01	·04	·17			4
5	·09	·08			·32			·60		·01		·02	5
6		1·21	·02		·40		·03	·42	·39				6
7		·43	·02		·11			·41		·38	·45	·11	7
8	·33											·38	8
9	·28				·37				·03			·03	9
10	·42		·27		·38			·01					10
11	·16	·07	·02		·03					·03		·45	11
12	·23			·21	·16	·07	·005		·06			·42	12
13	·03		·12	·30	·11		·12	·34	·57			·08	13
14	·03	·03	·03				·19		·05				14
15	·41	·08	·38	·03			1·08	·04		·02	·17	·01	15
16		·04	·08			·01	·09		·21				16
17		·07	·37	·12		·02			·20	·13			17
18			·43	·06	·04				·89		·17	·04	18
19			·48	·06					·005	·18	·33	·02	19
20			·03	·09	·01		1·31		·38	·27	1·00	·02	20
21	·02		·01	·01	·03		·01	·35	·18	·22	·61		21
22					·34		·08	·25	·03	·20	·34		22
23		·01	·16	·10		·22	·11	·19		·03		·04	23
24	·35	·03		·07	·24	·11	·27		·05	·18	·38	·24	24
25	·18			·21	·43				·07		·24	·03	25
26	·11					·44	·08		·69		·41	·45	26
27			·01						·24	·03	·39	·08	27
28							·005		·55		·18	·10	28
29	·26										·12	·24	29
30	·25	×			·94		·17				·04	·90	30
31	·28	×	·15	×	·33	×			×	·08	×	·10	31
TOTAL	3.67	2.31	2.58	2·11	4·24	·87	4·25	4·92	4·635	1.95	6·24	3.76	YEAR'S TOTAL 41.535
*Days with ·01 in. or more.	19	12	16	15	16	6	15	13	17	15	17	20	181
*Days with ·04 in. or more.	15	9	9	12	13	4	12	11	15	9	16	14	139

40-9999

(Signed) Legh S. Powell

[P.T.O.

*See Instruction 2 (*f*) on other side.

236

TENTERDEN
ASHENDEN
KENT
1927, 29-30

Section **A** for the entry of Daily Obs

FOR OFFICIAL USE.

AIR MINISTRY.—M … ORGANIZATION.

FORM 1090.

REGIST … 1927.

Kept at Ashenden, Ten

in the County of Kent

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·85		·07		43	26	·27		21	·22		1
2	·04	02	·08	·24		·02	·19			·05	·03	05	2
3	15					·09							3
4		·07		·05									4
5	04		·15	·31		·06		·15			18		5
6	·05		·33	·20		·05	1·40	·06	·13		·11	·01	6
7	03	·23	04	·32		·11	·03	·37				·01	7
8	·07		·01	·20			·01	·16	02		13		8
9				·05			·18	11	·07				9
10			·56		·01				·15				10
11				·01		·05		·05					11
12	·11	·01	·06				·66	·10			18		12
13	·14	01		·01			·26	·41	14			·02	13
14		·02		·07			·73		1·00		·04	·25	14
15	·09			·04			·05	·20				·02	15
16	·02				·11		·02	·03	·35				16
17	·26		·04			·34		·17	·25				17
18	·09					·32		·29			·15		18
19		·16				·02		·04			·08		19
20	·13	·24					·12	·81			·50	·01	20
21	·14	·25			·04		·02	·12	·06	·41	·33	1·05	21
22	·11	·04	·38		·08	·30	·38	05	·06	·71		·52	22
23		·41	·45			·04		·42	·35		·16	·21	23
24	·02	·18	·31	·01		·60				·01	·06	·82	24
25	·18	·26	·54			·18		·07	·15	·02	·01	·77	25
26		·75	·10	06	·08	·03	·01				·02	·80	26
27	·10	·25			·28	·21	·30			·32	·01		27
28	·02	·08				66		·03		·02	·08		28
29	·11	X	·20			·23			·64		·73		29
30	·22	X	·08			·51	·02			·07			30
31	·07	X	·47	X		X	·02		X	·02	X	·15	31
TOTAL	2·19	3·83	3·80	1·64	·60	4·25	4·66	3·91	3·37	1·84	3·02	4·69	YEAR'S TOTAL 37·80
Days with ·01 in. or more.	22	17	16	14	6	19	18	20	13	10	18	14	187
Days with ·04 in. or more.	18	13	15	11	5	16	11	18	12	6	14	9	148

40-12-1-27
144w)

(Signed) Major H Neve

[P.T.O.

236

390

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ashenden, Tenterden
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		85		07		43	26	27		21	22		1
2	04	02	08	24		02	19			05	03	05	2
3	15					09							3
4		07		05									4
5	04		15	31		06		15			18		5
6	05		33	20		05	1·40	06	13		11	01	6
7	03	23	04	32		11	03	37				01	7
8	07		01	20			01	16	02		13		8
9				05			18	11	07				9
10			56		01				15				10
11				01		05		05					11
12	11	01	06				66	10			18		12
13	14	01		01			26	41	14			02	13
14		02		07			73		1·00		04	25	14
15	09			04			05	20				02	15
16	02				11		02	03	35				16
17	26		04			34		17	25				17
18	09					32		29			15		18
19		16				02		04			08		19
20	13	24					12	81			50	01	20
21	14	25			04		02	12	06	41	33	1·05	21
22	11	04	38		08	30	38	05	06	71		52	22
23		41	45			04		42	35		16	21	23
24	02	18	31	01		60				01	06	82	24
25	18	26	54			18		07	15	02	01	77	25
26		75	10	06	08	03	01				02	80	26
27	10	25			28	21	30			32	01		27
28	02	08				66		03		02	08		28
29	11	X	20			23			64		73		29
30	22	X	08			51	02			07			30
31	07	X	47	X		X	02		X	02	X	15	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2·19	3·83	3·80	1·64	·60	4·25	4·66	3·91	3·37	1·84	3·02	4·69	37·80
Days with ·01 in. or more.	22	17	16	14	6	19	18	20	13	10	18	14	187
Days with ·04 in. or more.	18	13	15	11	5	16	11	18	12	6	14	9	148

40-12-1-27
144w)

(Signed) Major H Neve

[P.T.O.

236

Form 1090.

B Monthly Summary.

⁎ *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1927

At Ashenden Tenterden

In the County of Kent

Rain Gauge.
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. in.
Height of Ground above Sea Level 190 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·1 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
Jan.	2·19	·26	17	22	18
Feb.	3·83	·85	1	17	13
Mar.	3·80	·55	10	16	15
Apr.	1·64	·32	7	14	11
May	·60	·28	27	6	5
June	4·25	·66	28	19	16
July	4·66	1·40	6	18	11
Aug.	3·91	·81	20	20	18
Sept.	3·37	1·00	14	13	12
Oct.	1·84	·71	22	10	6
Nov.	3·02	·73	29	18	14
Dec.	4·69	1·05	21	14	9
Total	37.80			187	148

Signature Herbert Neve
Major

C Particulars of Station.

150

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Major H. Neve
Ashenden Tenterden Kent

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Tenterden Distance 1½ Direction from gauge N

Nearest Parish Church at " Distance 1½ Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

150 390

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(140w) (268366) Wt. 9951/599/660 Gp. 127 13000 9-27 W & S Ltd.

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Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Tenterden, Ashenden

in the County of Kent

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·20		04				·31		·20			1
2	05	22				04	26			35	08	37	2
3			01			01	05			12		42	3
4				19	15	18	07	07		02		25	4
5				01	73	18	37	19		12		40	5
6					17	02	28	47		09		66	6
7					03	03				30	09	50	7
8						15				16	35	50	8
9		30		03	04							52	9
10	05	06		19						26	03	47	10
11				15							80	13	11
12				08	15	12						05	12
13		06			08	02					05	04	13
14					12	04							14
15	11				08	17					1·62	10	15
16								80			35		16
17													17
18	03							09	·64		·21		18
19											10		19
20							05			55			20
21	20						01					1·43	21
22			03								14	12	22
23	01	05									30	27	23
24					01					53	47	30	24
25	02									30	31	06	25
26	02	11		02	02					01	07	08	26
27							13			02	60		27
28	09			09						20	56	44	28
29	08	X		19		01			32	03	22	05	29
30	12	×				12			25	01	02	54	30
31	45	×		×		×	19		×	01	×		31
TOTAL													YEAR'S TOTAL
	1·38	1·00	·04	·99	1·58	1·09	1·41	1·93	1·21	3·28	6·37	7·70	27·98
Days with ·01 in. or more.	13	7	2	10	11	13	9	6	3	18	19	22	133
Days with ·04 in. or more.	9	7	2	7	8	8	8	6	3	12	17	22	107

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NV

(Signed) ....

38

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

265

FORM 1090.

REGISTER OF ~~RAIN~~FALL IN 1930.

Kept at Tenterden, Ashenden

in the County of Kent

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·35		·15		·01	·47	·06			·71		1
2		·10		·02				·06			·61		2
3	·04	·15		·49	·22			1·70		·01	·05		3
4	·16	·03		·06				·02	·02	·18			4
5					·26			·27					5
6		·22			·12			·11	·21				6
7	·04	·30						·15	·16	·38	·33	·22	7
8	·22											·25	8
9	·19				·43		·08						9
10	·36		·28		·23					·06		·03	10
11	·13	·43								·08		·53	11
12	·26			·15		·16		·06	·02			·23	12
13	·03		·05	·18	·11		·13	·22	·30			·04	13
14		·08		·01			·28						14
15			·25	·05			·51			·05	·10		15
16	·03		·08				·01		·07				16
17			·31	·05			·02		·16				17
18			·50	·07	·03					·08	·21		18
19		·05	·04	·13					·85	·11	·34		19
20			·04	·07			·81	·10	·69	·36	·65		20
21								·35		·03	·50		21
22				·05	·32		·15	·08		·26	·16		22
23		·02	·22	·13		·17	·07	·06		·05			23
24	·35			·01	·23	·13	·17				·56	·16	24
25					·42	·03			·04		·27	·13	25
26	·20	·02				·55	·01				·28		26
27							·03		·42		·25	·22	27
28									·30		·15	·24	28
29	·23	×						·45			·17	·23	29
30	·07	×			·79		·62		·03			·50	30
31	·40	×	·07	×	·22	×			×	·45	×	·03	31
TOTAL	2·83	1·75	1·84	1·62	3·38	1·05	3·36	3·69	3·27	2·10	5·34	2·81	YEAR'S TOTAL 33·04
Days with ·01 in. or more.	16	11	10	15	12	6	14	14	13	13	16	13	153
Days with ·04 in. or more.	14	8	10	12	11	7	10	13	10	11	13	11	130

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N

(Signed) Mayon H. Neve

[P.T.O.

TENTERDEN
ASHENDEN
KENT
1925, 26 28, 30
MONTHLY

253

FORM 1090. **B** M S ion.

*** The following register of montl &c., is required if daily o values cannot be given on side.

this section (especially if a change he gauge or in its exposure), and ossible :—

RAINFALL IN 192

NOTE.—Records taken in millimetr be entered on Form ~~1091~~

relating to this register should be sent :—

At Ashenden Ten

Tenterden

In the County of Kent

51. Hour of observation 9 am

Distance 1½ Direction N

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. in.
Height of Ground above Sea Level 190 ft.

Nearest Parish Church " Distance 1½ Direction "

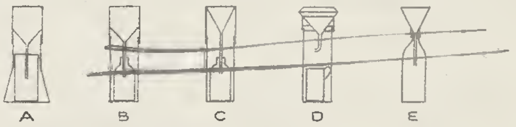
If gauge has been moved during the year state—

Date of move ✓ Distance ✓ Direction ✓

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in or more
	Inches.	Inches.	~~Date~~		
JAN.	3·89	1·09	3	17	11
FEB.	5·31	1·45	25	19	13
MAR.	1·33	·62	1	11	7
APR.	2·90	·52	24	19	14
MAY	2·73	·78	27	16	12
JUNE	·19	·11	24	3	2
JULY	4·81	1·20	22	17	13
AUG.	1·41	·37	5	11	10
SEPT.	2·08	·86	20	10	8
OCT.	4·19	1·01	19	15	11
NOV.	3·10	·67	6	16	13
DEC.	4·29	·95	21	16	12
Total	36·23	920		170	126

Nature of objects nearest to gauge	Ashenden House	Tenterden Church		
Heights of objects				
Distances ...	30 yds	1½ mile		
Directions...	E	N.		

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

R.6.

Signature Herbert Neve

Please forward "General Table" for Copy.

Mgd

D INSTRUCTIONS.

M.O. 7
9 JAN 1926

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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253

FORM 1090. **B** Summary. **C** Particulars of Station.

** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1925.

NOTE.—Records taken in millimetres should be entered on Form 1091.

At.... Ashenden Tenterden

In the County of...... Kent

Rain Gauge
- Diameter of Funnel.......... 5 ....in.
- *Height of Top above Ground*.... 1 ....ft............in.
- *Height of Ground above Sea Level*........ 190 ....ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in or more
	Inches.	Inches.	Date		
JAN.	3·89	1·09	3	17	11
FEB.	5·31	1·65	25	19	13
MAR.	1·33	62	1	11	7
APR.	2·90	52	24	19	14
MAY	2·73	78	27	16	12
JUNE	·19	11	24	3	2
JULY	4·81	1·20	22	17	13
AUG.	1·41	37	5	11	10
SEPT.	2·08	86	20	10	8
OCT.	4·19	1·01	19	15	11
NOV.	3·10	67	6	16	13
DEC.	4·29	95	21	16	12
Total	36·23	920		170	126

Signature........ Herbert Neve

Major

Please forward "General Table" the Copy.

R.Lo.

* *Every observer is requested to fill in this section* (*especially if a change has been made in the position of the gauge or in its exposure*), *and also the space for notes as far as possible :—*

Name and Address to which any correspondence relating to this register should be sent :—

Major H. Neve
Ashenden Tenterden

Latitude of Station........ 0.5 ...... Longitude...... 51. .... Hour of observation.. 9 a.m

Nearest Railway Station.... Tenterden ...... Distance... 1½ ..... Direction....... N. ....

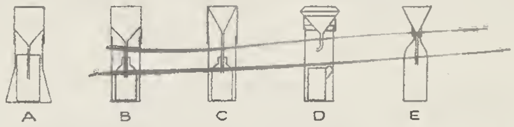
Nearest Parish Church .... " .... Distance... 1½ ..... Direction....... " ....

If gauge has been moved during the year state—

Date of move....... ✓ .... Distance....... ✓ ...... Direction...... ✓ ....

Nature of objects nearest to gauge	Ashenden House	Tenterden Church		
Heights of objects				
Distances ...	30 yds	1½ mile		
Directions...	E	N.		

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

M.O. 7
9 JAN 1926

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(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(*851) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

244

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1926

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Ashenden Tenterden

In the County of Kent

Rain Gauge.
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. in.
Height of Ground above Sea Level 190 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·02	·71	28	18	15
FEB.	2·84	1·15	3	20	12
MAR.	·30	·07	5	7	5
APR.	3·50	·55	19	19	15
MAY	3·49	1·50	14	19	14
JUNE	2·20	·57	2	13	12
JULY	1·93	·37	18	13	10
AUG.	2·43	1·71	16	9	5
SEPT.	·58	·21	27	10	6
OCT.	2·61	·70	24	15	11
NOV.	7·11	1·42	13	22	19
DEC.	·74	·27	5 & 22	10	3
Total	30·75			175	128

Signature Herbert Neve
Major

C Particulars of Station.

** Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—*

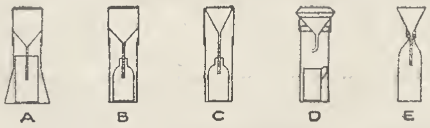
Name and Address to which any inquiry relating to this register should be sent :—
Major H. Neve
Ashenden Tenterden

Latitude of Station 51 N Longitude ·05 E
Hour of observation by the clock—in Winter 9 a.m. in Summer time
Nearest Railway Station Tenterden Distance 1½ Direction N
Nearest Parish Church St Distance – Direction N

If gauge has been moved during the year state
Date of move ✓ Distance ✓ Direction

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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✓ ✓ ✓ck.

247

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.***

RAINFALL IN 1928

At Ashenden Tenterden

In the County of Kent

Rain Gauge
Diameter of Funnel 5 8 in.
Height of Top above Ground 1 ft. in.
Height of Ground above Sea Level 190 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in. or more	·04 in. or more
JAN.	3·50	·65	2	18	17
FEB.	1·33	·22	2	12	10
MAR.	1·86	·50	29	20	11
APR.	2·73	·45	15	17	15
MAY	3·09	1·16	3	16	12
JUNE	2·34	·87	13	14	10
JULY	1·11	·68	27	8	5
AUG.	1·50	·52	3	16	6
SEPT.	·60	·47	28	3	3
OCT.	6·48	1·10	26	20	20
NOV.	3·79	·49	21	19	16
DEC.	2·49	·46	29	17	15
Total	30·82	✓		180	141 ✓

Signature Herbert Neve

Major

M

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Major H Neve
Ashenden Tenterden

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Tenterden Distance 1½ Direction from gauge N

Nearest Parish Church at Tenterden Distance 1½ Direction from gauge N

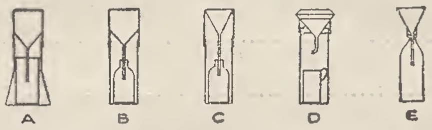
Nature of objects nearest to gauge				
Heights of objects				
Distances ...				
Directions from gauge				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

150 400

M.O. 7
9 JAN 1929

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket.— Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01 ·02, or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(*83†) Wt. 23575—1531/1662. 13,000. 2/28. T. S. 118.

40-9999

265

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1930

At Ashenden Tenterden

In the County of Kent

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* 1 *ft* — *in.*
- *Height of Ground above Sea Level* 190 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·83	·40	31st	16	14
FEB.	1·75	·43	11th	11	8
MAR.	1·84	·50	18th	10	10
APRIL	1·62	·49	3rd	15	12
MAY	3·38	·79	30th	12	11
JUNE	1·05	·55	26th	6	4
JULY	3·36	·81	20th	14	10
AUG.	3·69	1·70	3rd	14	13
SEPT.	3·27	·85	19th	13	10
OCT.	2·10	·45	31st	13	11
NOV.	5·34	·71	1st	16	16
DEC.	2·81	·53	11	13	11
Total	33·04			153	130

Signature Herbert Neve

Major

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Major H. Neve Ashenden
Tenterden Kent

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Tenterden Distance 1½ Direction from gauge N

Nearest Parish Church at 〃 Distance 1½ Direction from gauge N

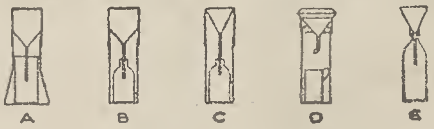
Nature of objects nearest to gauge				
Heights of objects		~~150~~		
Distances				
Directions from gauge		~~400~~		

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July
Aug } give a total of 10·32
Sep

which is the wettest since 1912 when 11.47 in [illegible]
1879 save 9.70 for these three months
HN

D INSTRUCTIONS.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

7 JAN 1931

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

269

Form A. 1. METEO ORGANIZATION.

192*1*.........

Kept at *Tente*

in the County of

by *J. Elli*

Long.

n

tation

el of Rain Gauge ......in.

auge above Ground ......ft. ......in.

,, ,, Sea Level ......ft.

Copy by B.R.O.

TENTERDEN

KENT.

1921–1925

IMPORTANT

If an Observer pr
the reading at 9 a.
this paragraph. F
and particulars as
sent post-free on
Square, London, N

result entered to the previous day.
tly requested to add
for it at the end of
placing of rain gauges,
r *Rainfall Observers,"*
nization, 62, Camden
this form.

Jan. 1, following.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date
21	in.	in							n.	in.	in.	in.	
1	·17									–	–	·21	1
2	·05	·01	·01	–	·62				–	–	·32	·01	2
3	·03	–	·08	–	–	–	–	·10	–	–	·39	–	3
4	·06	–	–	–	·14	–	–	·03	–	–	·36	–	4
5	–	–	·01	–	–	–	–	·13	–	–	·43	·01	5
6	·16	–	·18	–	·14	–	·02	–	–	–	–	·02	6
7	14	·01	–	–	·20	–	–	–	–	–	–	–	7
8	·02	–	·01	·02	–	–	–	–	–	–	–	–	8
9	–	–	·01	·01	–	–	–	–	–	–	–	–	9
10	·24	·14	·01	–	–	–	–	–	·04	·01	–	·01	10
11	·17	·02	–	–	·01	–	–	–	47	–	–	–	11
12	·21	–	·18	–	–	–	–	·15	·05	–	–	·07	12
13	·25	–	·06	26	–	–	–	·18	·05	–	·06	·02	13
14		–	–	–	–	–	–	·03	–	·01	–	·37	14
15	·01	–	–	·12	·03	–	–	–	–	–	–	·02	15
16	·03	–	·01	·19	–	–	–	·01	–	–	·04	–	16
17	·09	–	·11	·51	–	–	–	·15	–	–	–	–	17
18	·13	·01	–	·04	–	–	–	–	·01	–	–	–	18
19	–	·01	·19	–	–	–	–	–	–	·01	–	·11	19
20	–	–	–	·02	–	–	–	–	–	·17	–	–	20
21	–	–	–	–	–	–	–	–	–	–	·09	–	21
22	–	–	–	–	–	–	–	–	–	·19	–	·24	22
23	–	–	·01	·30	–	–	·01	39	–	·01	–	·08	23
24	–		–	–	–	–	–	–	–	–	–	·07	24
25	–	·43	–	–	–	–	–	–	–	–	·01	·19	25
26	·01		·03	–	·04	–	–	–	–	–	·01	·12	26
27	·03	–	–	–	–	–	–	·01	–	–	·01	10	27
28	–	–	·20	–	·01	–	·23	·10	–	–	–	·04	28
29	·01	×	·44	–	·16	–	·03	–	–	–	–	·06	29
30	·11	×	–	–	·17	–	–	–	–	–	·19	·21	30
31	·10	×	–	×	·03	×	–	–	×	–	×	–	31
99 TOTAL	2·02	·64	1·57	1·47	1·55	·00	·29	1·28	·62	·40	1·91	1·96	YEAR'S TOTAL 13·71
Days with ·01 in. or more	20 ~~19~~	8	17	9	11	0	4	11	5	6	11	19	121
Days with ·04 in. or more	13	2	8	6	7	0	1	7	4	2	8	13	71

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

✓

269

Copy by B.R.O.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921

Kept at Tenterden

in the County of Kent

by J. Ellis Mace

April, May & June from letter May 4th

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
21)	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·01	·03	–	–	–	–	–	–	–	–	·21	1
2	·05	·01	·01	–	·62	–	–	–	–	–	·32	·01	2
3	·03	–	·08	–	–	–	–	·10	–	–	·39	–	3
4	·06	–	–	–	·14	–	–	·03	–	–	·36	–	4
5	–	–	·01	–	–	–	–	·13	–	–	·43	·01	5
6	·16	–	·18	–	·14	–	·02	–	–	–	–	·02	6
7	·14	·01	–	–	·20	–	–	–	–	–	–	–	7
8	·02	–	·01	·02	–	–	–	–	–	–	–	–	8
9	–	–	·01	·01	–	–	–	–	–	–	–	–	9
10	·24	·14	·01	–	–	–	–	–	·04	·01	–	·01	10
11	·17	·02	–	–	·01	–	–	–	·47	–	–	–	11
12	·21	–	·18	–	–	–	–	·15	·05	–	–	·07	12
13	·25	–	·06	·26	–	–	–	·18	·05	–	·06	·02	13
14	–	–	–	–	–	–	–	·03	–	·01	–	·37	14
15	·01	–	–	·12	·03	–	–	–	–	–	–	·02	15
16	·03	–	·01	·19	–	–	–	·01	–	–	·04	–	16
17	·09	–	·11	·51	–	–	–	·15	–	–	–	–	17
18	·13	·01	–	·04	–	–	–	–	·01	–	–	–	18
19	–	·01	·19	–	–	–	–	–	–	·01	–	·11	19
20	–	–	–	·02	–	–	–	–	–	·17	–	–	20
21	–	–	–	–	–	–	–	–	–	–	·09	–	21
22	–	–	–	–	–	–	–	–	–	·19	–	·24	22
23	–	–	·01	·30	–	–	·01	·39	–	·01	–	·08	23
24	–	–	–	–	–	–	–	–	–	–	–	·07	24
25	–	·43	–	–	–	–	–	–	–	–	·01	·19	25
26	·01	–	·03	–	·04	–	–	–	–	–	·01	·12	26
27	·03	–	–	–	–	–	–	·01	–	–	·01	·10	27
28	–	–	·20	–	·01	–	·23	·10	–	–	–	·04	28
29	·01	✕	·44	–	·16	–	·03	–	–	–	–	·06	29
30	·11	✕	–	–	·17	–	–	–	–	–	·19	·21	30
31	·10	✕	–	✕	·03	✕	–	–	✕	–	✕	–	31
99 TOTAL	2·02	·64	1·57	1·47	1·55	·00	·29	1·28	·62	·40	1·91	1·96	YEAR'S TOTAL 13·71
Days with ·01 in. or more	20 ~~19~~	8	17	9	11	0	4	11	5	6	11	19	121
Days with ·04 in. or more	13	2	8	6	7	0	1	7	4	2	8	13	71

268

8 JAN 1922

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Tenterden

in the County of Kent

by J. Ellis Mace

Lat. 51·4'·15" N Long. 0·41'·30" E

Time of Observation 9 a.m.

Nearest Railway Station Tenterden Town

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	D·01	·03								·01	·22	1
2	·05	D·01	·01		·63						·33	·01	2
3	·03		·08					·11			·39		3
4	·06				·14			·03			·36		4
5			·01					·14			·42	·01	5
6	·17		·19		·14		·02					·02	6
7	·14	·01			·20								7
8	·02		·01	·02							D·01		8
9			·01	·02									9
10	·23	·15	·01						·04	·01		F·01	10
11	·17	·02			·01				·48			F·01	11
12	·22		·18		·01			·16	·05			·07	12
13	·27		·06	·26				·18	·05		·06	·02	13
14								·03		·01		·38	14
15	D·01				·03							·02	15
16	·03		·01					·02			·05		16
17	·09		·11					·15		·01			17
18	·12	·01							·01				18
19		·01	·19	1.10						·01		·11	19
20										·17			20
21											·09		21
22			·01							·20		·25	22
23			·01				·01	·40		·01		·08	23
24											F·01	·08	24
25		·44									D·01	·19	25
26	·01	D·01	·03		·04						D·01	·12	26
27	·03							·01			D·01	·11	27
28			·21		·01		·23	·10				·04	28
29	·02		·44		·14		·03			·01		·06	29
30	·12				·17						·20	·20	30
31	·10				·04								31
Total	2·07	·67	1.60	1.40	1.58	·00	·29	1.33	·63	·43	1.96	2.01	Year's Total 13·97
Days with ·01 in. or more	20	9	18	(9)	12	–	4	11	5	8	14	20	(130)
Days with ·04 in. or more	13	2	8	(6)	8	–	1	7	4	2	8	13	(72)

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

280

METEOR. OFF.

1 JAN 1923

~~To DYB~~

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Tenterden

in the County of Kent

by J Ellis Mace

Lat. 51. 4'. 15" N Long. 0. 41'. 30" E

Time of Observation 9 a.m.

Nearest Railway Station Tenterden Town

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	·02		·37		·02	·01		·01	·58	·03	1
2	·02	·25	·15	part S·26			·17	·05			·01		2
3		·05	·03	part S·52	·16		·08	·22		·01	·16		3
4		part S·06	·09	·06	·04		·10	·02	·03	·41			4
5			·11	·01	·01		·78			·14	·40		5
6	S·09		·09					·09		·12	·07		6
7	·30		·74	·27			·02	·01				·01	7
8	·04		·16	·09		·06	·27	·22	·01		·11	D·01	8
9	·06						·10	·56	·03	·14	·12	·01	9
10									·01				10
11	·07		D·01		·03								11
12	D·01			·55				·05	·39				12
13				·28		·07	·10	·01	·46				13
14				·02		·28	·40	·01	·40				14
15	S·48	·22	·01	·03		·09					F·01	·01	15
16		·02	·01	·09			·02		·09			·25	16
17	D·01	·17			·08		·04	·01	·04			·11	17
18	·42			·01		·02						·16	18
19	·79	·11	·03		·03				·30	·21		·50	19
20	·01		·01						F·01	·01			20
21	·47	·22	S·40	·03					·01	·01		·75	21
22	F·01	·28		·07		·02	·01	·10		·01		·16	22
23		·09		·01		·19	·01		·54	·03			23
24	·06		·06	·18		·14	·03	·30		·04	D·01	·01	24
25	·32		·18	·33		·10		·02	·01			·14	25
26	·15	·33	·04	·24		·12	·21		·17			·01	26
27	·50	·29	·02	·03				·23	·36	H·04	·02	·15	27
28	·01	·14	·05	·03		·15		·01	·01	part S·12	·01	·15	28
29	·18					·02		·03		·38		·12	29
30	·02	X	·19	·11			·05	·34	·14	·17	·08	·09	30
31	·03	X	·01	X		X		·05	X	·04	X	·21	31
TOTAL	4.05	2.27	2.41	3.22	·72	1.26	2.41	2.34	3.01	1.89	1.58	2.88	YEAR'S TOTAL 28.04
Days with ·01 in. or more	22	14	21	21	7	12	17	20	18	17	12	19	200
Days with ·04 in. or more	14	13	12	13	4	9	11	11	10	11	7	12	127

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

781

23 JAN 1923

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Tenterden, View Tower

in the County of Kent

by J. Ellis Mace

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	·02		·36		·01	·01		·01	·55	·03	1
2	·01	·25	·15	·25			·17	·05			·01		2
3		·05	·03	·50	·15		·08	·21		·01	·15		3
4		·06	·08	·05	·03		·10	·03	·03	·40			4
5			·11	·01	·01		·78			·14	·39		5
6	·09		·08					·08		·12	·06		6
7	·29		·73	·27			·02					·01	7
8	·04		·17	·10		·05	·27	·21			·11		8
9	·07						·10	·57	·02	·13		·01	9
10											·12		10
11	·08				·03								11
12				·53				·05	·36				12
13				·27		·06	·10	·01	·45				13
14				·02		·26	·40	01	·44				14
15	·53	·22	·01	·03		·09					·01	·01	15
16		·02		·07			·02		·09			·25	16
17		·17			·07		·04	·01	·04			·10	17
18	·42			·01		·02						·16	18
19	·78	·10	·02		·02				·29	·21		·50	19
20	01		·01										20
21	·46	·22	·40	·03					·01	·01		·72	21
22	·01	·27		·07		·01		·09		·01		·16	22
23		·09				·20	·01		·53	·03			23
24	·06		·05	·19		·13	·03	·29		·03		·01	24
25	·31		·19	·32		·10		·02	·01			·13	25
26	·14	·31	·04	·23		·12	·21		·16				26
27	·49	·27	·01	·03				·23	·35	·04	·02	·14	27
28		·13	·04	·02		·15		·01	·01	·11	·01	·14	28
29	·18					·02		03		·36		·12	29
30	·02	✕	·18	·10			·04	·32	·14	·17	·08	·09	30
31	·03	✕	·01	✕		✕		·04	✕	·03	✕	·22	31
TOTAL	4·02	2·20	2·33	3·10	·67	1·21	2·38	2·27	2·93	1·81	1·51	2·80	YEAR'S TOTAL 27·23
Days with ·01 in. or more	19	14	19	20 ~~18~~	7	12	16	19	15	16	11	17	185
Days with ·04 in. or more	14	13	12	13	3	9	11	11	10	9	7	12	124

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Snowdon Exd FH 284

4 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Tenterden

in the County of Kent

by J Ellis Mace

Lat. 51.4'.15" N Long. 0.46'.35" E

Time of Observation 9 A.M.

Nearest Railway Station Tenterden Town

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 190 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·08	·01	·22			·02				·02	·31	·31	1
2	·19		·03		·01					·10	·02	·23	2
3						·08				1.03	·01	·01	3
4									·07			·21	4
5	·26			·01						·07	·08		5
6	·22	·01	·05	·01		·09				·20			6
7	·17	·81	·56		·10	~~[illegible]~~	·04			·51		·34	7
8	·05	·29	·08		·27					·28	·45	·04	8
9	·13	·02	·01	S·01	·03					·02	·02		9
10		·20		·18	·17					·25		F·01	10
11	·02			·05	·05					·58			11
12	F·01	·34	·33	·02	·30	·08				·16		·01	12
13	·01	·04	·22	·02	·11	~~·03~~	·03			·04	·70		13
14		·06	·02		·09			·02	·34	·03	·03	·06	14
15	·01	·01		·04	·27	·20		·02			·26		15
16		·06			·16						·12	·01	16
17		·01			·01			·07	·08				17
18		·33		·04		·01		·01	·12	·03			18
19	·18	·06		·01		·07			·04	·29		S·01	19
20	[illegible] S ·02	·06	·06		·03	·02		·01	·41	·04		S·01	20
21		·14		·13					·04	·27	·02	S·12	21
22	·02	·45	·14	·02				·03	·35	·19	·01	·09	22
23		·04	·25		·16	~~·02~~	·03	·26	·19	·89	·02	·01	23
24		·06		·01				·64	·20	·37			24
25		·21	·11	1.28	·06	·04 ~~·02~~	·07	·01	·01	·29		·43	25
26		·38		·10	·21			·20		·06	F·01	[illegible] S·26	26
27		·17	·07		·10	~~[illegible]~~	·03	·05		·01		·14	27
28		·14		·05	·83	~~[illegible]~~	·16	·04			·27	D·01	28
29	·05	✕	·01	·08	·44		·02	·39				·25	29
30		✕					·03			·29	D·01	·08	30
31		✕		✕		✕	·15		✕	·13	✕	·20	31
TOTAL	1.42	3.90	2.16	2.06	3.40	·61	·56	1.77	1.85	6.06	2.34	2.84	YEAR'S TOTAL 28.97 ✓
Days with ·01 in. or more	15	23	15	17	19	9	9	13	11	25	16	22	194 ✓
Days with ·04 in or more	9	18 ~~15~~	11	9	15	6	4	7	10	20	7	14	130 ~~128~~

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

283

4 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Tenterden

in the County of Kent

by J. Ellis Mace

Lat. 51.4'.15"N Long. 0.41'.30"E

Time of Observation 9 A.M.

Nearest Railway Station Tenterden Town

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 190 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·09	·01	·23							·03	·31	·31	1
2	·20		·03							·10	·03	·23	2
3										1.04	·01	·01	3
4	F·01	F·01							·08			·22	4
5	·27		D·01	·01						·08	·09		5
6	·23	·02	·05	·01					D·01	·20		D·01	6
7	·17	·83	·56				·04			·51		·36	7
8	·05	·29	·09	~~S·01~~						·28	·45	·04	8
9	·13	·02	·01	S·01						·02	·02		9
10		·20		·19						·25		F·01	10
11	·02			·06					·01	·59	D·01		11
12	F·01	·34	·33	·03						·16		·01	12
13	·01	·04	·22	·02			·03			·04	·73		13
14		·06	·02					·02	·34	·04	·03	·06	14
15	·01	·01		·05			·01	·03			·27		15
16	D·01	·06		·01							·13	·01	16
17		·01						·08	·09			·01	17
18		·33		·04				·01	·12	·04			18
19	·18	·07		·01					·05	·29		S·01	19
20	·02	·06	·07					·01	·42	·04	D·01	S·01	20
21		·14	·01	·14					·04	·28	·03	S·12	21
22	·02	·45	·14	·03				·03	·36	·20	·01	·09	22
23		·04	·26				·04	·30	·19	·90	·02	·02	23
24		·06		·01				·63	·21	·38			24
25		·22	·12	1.28			·07	·01	·01	·21	F·01	·43	25
26		·38		·09				·20		·06	F·01	hail S·27	26
27		·17	·07				·04	·05		·01		·14	27
28		·15	·02	·05			·17	·05		D·01	S·27	D·01	28
29	·05			·07			·03	·41				·25	29
30		X					·04			·29	D·01	·08	30
31		X		X		X	·16		X	·13	X	·20	31
TOTAL	1.48	3.97	2.24	2.11	3.30	·61	·63	1.83	1.93	6.18	2.45	2.91	YEAR'S TOTAL 29.64
Days with ·01 in. or more	17	24	17	18	..	..	19	13	13	26	19	24	..
Days with ·04 in or more	9	18	11	9	..	..	7	7	10	22	7	14	..

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

260

✓ called with C's

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Tenterden

in the County of

by J Ellis Mace

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		s·19	·02	·07	·27	·03	·01			·57	·07	RRR 1
2	·06		s·30	·01	·09	·22	·06	·04			–	·36	2
3			s·10	·03	·34	·05	·23	·21	·03		–		3
4				·03		·52	·01			·07	–	·29	4
5	·01	·02	s·22		·22		·03			·29	–	·06	5
6	·01	·08						·12		1.10	–		6
7					·02	·07		·01	·18	·39	–		7
8	S·26			·01	·14		·05		·03	·12	–		8
9	S R ·13	·28		·04		·03			·08		–		9
10	·17	·01		·24	·20	·01			·02		–	F·01	10
11				·40	·21	·30			·14		·25		11
12				·17	·03	·13		·65	·01		·45		12
13	·05			·27		·02		·03	·15		·07	·11	13
14	·01			·27				·04					14
15		S·01		·06				·02	·06			·60	15
16	~~·25~~			·01				·15				·03	16
17	·25						·72	·33	·01			·01	17
18	·40	·05			1.01	·03	·02	·02		·05	·04		18
19	·02	S·04					·03	·03		·09	·02		19
20	F·01				·19	·17	·07	·04	·09	·03			20
21	·30				·06		·04	·36	·17	·55			21
22	·31	S·03	·24					·21	·13				22
23			·35	·03	·32			·14	·23			·58	23
24	·43	·09	·25	·01	·19			·18			·06	·53	24
25	F·01	S·11	·07				·66		·26	·02	·22		25
26		S·02	·09	·36			·42		·15	·17	·32	·12	26
27		S·07		·59			·09			·08	·58	1.22	27
28				·05			·80	·12		·03	·47		28
29	·05	hail H·06		·16	·36			·25	·01	·76	·23	·26	29
30	·01	X		·10	·25			·15	·08	·58	·01	·44	30
31	·02	X	·02	X	1.31	X		·01	X	·24	X	·31	31
TOTAL	2.54	·87	1.74	2.86	5.01	1.82	3.26	3.12	1.83	4.57	3.29	5.00	YEAR'S TOTAL 35.91
Days with ·01 in. or more	20	13	10	20	17	12	15	22	18	16	13	16	192
Days with ·04 in. or more	11	8	9	12	15	8	10	15	12	13	11	13	137
	2.54	3.41	5.15	8.01	13.02	14.84	18.10	21.22	23.05	27.62	30.91	35.91	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Tenterden
in the County of Kent
by J Ellis Mace

Lat. 51.4'.15" N Long. 0.41'.30 E
Time of Observation 9 A.M.
Nearest Railway Station Tenterden Town
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		S·10	·03				·01			·56	·07	1 R
2	·06		part S·31	·01				·04				·36	2 WR
3	D·01		part S·10	·04				·21	·04		·01		3
4				·03						·08		·29	4
5	·01	·02	·23							·30		·06	5
6		·08						·12		1.11			6
7								·01	·19	·40		D·01	7
8	S·26			·01					·03	·12	D·01		8
9	part S·15	·28		·04					·08			D·01	9
10	·18	·01		·24					·02		D·01	F·01	10
11				·40					·14	·01	·25		11
12				·17				·64	·01		·45		12
13	·05			·28				·03	·16		·07	·11	13
14	·01			·27				·05				·01	14
15	D·01	S·01		·06				·02	·06			·60	15
16	D·01			·02				·15	·01			·04	16
17	·26							·32	·01		·01	·01	17
18	·40	·05						·02		·05	·04		18
19	·02	S·04						·03		·09	·02		19
20	F·01							·04	·09	·03			20
21	·30							·36	·17	·56			21
22	·31	S·04	·25					·21	·14			·01	22
23		·01	·36	·03				·15	·24			·59	23
24	·44	·10	·26					·19			·06	·52	24
25	D F·01	part S·13	·07						·27	·02	·22		25
26		S·02	·09					·01	·17	·17	·32	·13	26
27		S·07		1.19					F·01	·09	·58	1.24	27
28							·85	·13		·03	·48		28
29	·05	part H·05						·25	·01	·75	·24	·28	29
30	·01	×						·15	·09	·58	·02	·46	30
31	·02	×	·03	×		×		·01	×	·25	×	·30	31 922
TOTAL	2.61	·91	1.80	2.82	5.10	1.66	3.21	3.15	1.94	4.64	3.35	5.11	YEAR'S TOTAL 36.30
Days with ·01 in. or more.	22 ✓	14 ✓	19 ✓	15	—	—	—	23 ✓	20 ✓	17 ✓	17 ✓	29 ✓	—
Days with ·04 in. or more	11 ✓	9 ✓	9 ✓	9	—	—	—	15 ✓	13 ✓	13 ✓	11 ✓	14 ✓	—

39

255

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Tenterden, View Tower
in the County of Kent
by J. Ellis-Mace died Sept. 1925

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·75		·52	·06				·02					1
2	·52			·19			·13						2
3	·64				·27		·64						3
4	·01				·16		·01						4
5		·06		·24				·20					5
6		·12		·06	·07		·22	·03					6
7		·12	·02				·14						7
8	·05				·25								8
9		·03		·03				·05					9
10	·01	·02	·05		·17			·24					10
11	·01	·07			·01			·01					11
12		·35		·01				·01					12
13		·58	·11	·07									13
14	·33	·04	·01	·21									14
15	·15	·09	·01	·15									15
16	·01	·06			·02								16
17					·01								17
18	·02	·02		·01			·02						18
19				·09	·24	·03	·02						19
20			·08		·02		·18	·02					20
21			·01				·08	·10					21
22				·05			1·19	·08					22
23	·01	·19	·05	·22	·36	·02	·02	·24					23
24	·01	·62	·25	·30	·19	·12	·37	·08					24
25		1·19		·02			·01						25
26	·01	·24		·03	·05	·01	·30						26
27	·16	·04		·21	·78		·76	·15					27
28	·11	·01	·01	·11									28
29	·10	X		·12	·11		·09						29
30	·08	X		·28			·28						30
31		X		X		X	·16		X		X		834 31
TOTAL	2·98	3·85	1·12	2·46	2·71	·18	4·62	1·23		6·28	2·82	4·60	YEAR'S TOTAL 32·85
Days with ·01 in. or more	18	18	11	20	15	4	18	13		from	letter		
Days with ·04 in or more	10	~~4~~ 14	6	15	11	1	13	8	(2·28)	(4·00)			

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

314

Form 1090 **METEOROL** … **RGANIZATION.**
(formerly B.R.O. Form A.1).

5 JAN 192

Kept at Teynha … g 0.48 E
… 9 a.m.
in the County of Ke … n Teynham SE&CR
… Rain Gauge 5 in.
by Col. J F Hon … above Ground 1 ft. 5 in.
„ Sea Level 30 ft.

NEWGARDENS TEYNHAM

KENT

1921, 22, 24–30

IMPORTANT NOT … entered to the previous day.

If an Observer prefers n … quested to add the reading at 9 a.m. on … it at the end of this paragraph. Full instr … of rain gauges, and particulars as to the … *nfall Observers,"* sent post-free on applica … n, 62, Camden Square, London, N.W. 1, or … lace, Edinburgh. … orm.

Jan. 1, following.

Date	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·03								·02		1
2	·03	·02	·02		·20						·48		2
3		·01				·20		·14			·12	·03	3
4	·12				·09						·22		4
5	·01							·10			·24		5
6	·09		·42		·03		·09						6
7		·04			·13								7
8				·09									8
9		·01		·02									9
10	·09	·04							·01	·01			10
11	·11	·03							·48				11
12	·30							·12	·20			·16	12
13	·19		·11	·32				·64	·01		·02		13
14				·01						·04		·47	14
15				·17	·02								15
16	·02			·10							·07	·02	16
17	·02		·09	·30				·20					17
18	·08	·03							·03				18
19			·11		·03					·02			19
20			·10			·01				·91		·01	20
21											·07		21
22										·10		·20	22
23				·17				·03				·05	23
24				·10					·02			·07	24
25	·01	1·06										·01	25
26					·49							·12	26
27		·01	·02			·01							27
28			·14		·01		·25	·14				·03	28
29			·13		·09							·08	29
30	·09	✕			·01						·24	·08	30
31	·02	✕		✕		✕			✕		✕		31
Total	1·31	1·25	1·17	1·28	1·10	0·22	0·34	1·37	0·75	1·08	1·48	1·33	Year's Total 12·68 ✓
Days with ·01 in. or more	15	9	10	9	10	3	2	7	6	5	9	13	98
Days with ·04 in. or more	9	3	7	7	5	1	2	6	2	3	7	8	60

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

5 JAN 192

Kept at Teynham

in the County of Kent

by Col. I. F. Honeyball

Lat 51.20 N Long 0.48 E

Time of Observation 9 a.m.

Nearest Railway Station Teynham SE&CR

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·03								·02		1
2	·03	·02	·02		·20						·48		2
3		·01				·20		·14			·12	·03	3
4	·12				·09						·22		4
5	·01							·10			·24		5
6	·09		·42		·03		·09						6
7		·04			·13								7
8				·09									8
9		·01		·02									9
10	·09	·04							·01	·01			10
11	·11	·03							·48				11
12	·30							·12	·20			·16	12
13	·19		·11	·32				·64	·01		·02		13
14				·01						·04		·47	14
15				·17	·02								15
16	·02			·10							·07	·02	16
17	·02		·09	·30				·20					17
18	·08	·03							·03				18
19			·11		·03					·02			19
20			·10			·01				·91		·01	20
21											·07		21
22										·10		·20	22
23				·17				·03				·05	23
24				·10					·02			·07	24
25	·01	1·06										·01	25
26					·49							·12	26
27		·01	·02			·01							27
28			·14		·01		·25	·14				·03	28
29			·13		·09							·08	29
30	·09	×			·01						·24	·08	30
31	·02	×		×		×			×		×		31
TOTAL	1·31	1·25	1·17	1·28	1·10	0·22	0·34	1·39	0·75	1·08	1·48	1·33	YEAR'S TOTAL 12·68 ✓
Days with ·01 in. or more	15	9	10	9	10	3	2	7	6	5	9	13	98
Days with ·04 in. or more	9	3	7	7	5	1	2	6	2	3	7	8	60

Gx DGB

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Newgardens, Teynham
in the County of Kent
by Colonel J. F. Honeyball

Lat. 51-20 N Long. 0·48 E
Time of Observation 9 a.m.
Nearest Railway Station Teynham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09	·07		·03			·02		·28	·44	·08	1
2	·10	·28	·10	·14			·01			·01			2
3		·10	·04	·47	·06		·04	·21		·02	·09	·01	3
4		·04	·10	·02	·15		·10	·06		·26			4
5		·05	·09	·05	·03		·66			·19	·41		5
6	·02		·09				·04	·08			·14		6
7	·11		·46	·22			·02	·04			·01	·02	7
8	·02		·07	·06		·08	·22			·01	·01		8
9	·05						·06	·15	·02	·22			9
10						·01		·04	·14	·04	·08		10
11	·02				·12			·18					11
12				·31	·01			·07	·31	·01	·01		12
13	·02			·23		·24	·05		·28				13
14	·02			·02		·49	·38	·16	·31				14
15	·29	·13								·01			15
16		·01					·07		·02			·23	16
17		·12		·02	·02		·02		·04		·01	·12	17
18	·50						·02					·28	18
19	·42	·07	·06						·32	·22		·38	19
20	·01									·04		·01	20
21	·15	·19	·22							·03		·87	21
22	·01	·04		·08		·01	·02	·16		·26		·07	22
23				·01		·04	·37			·02			23
24	·01		·03	·15	·33	·04		·16	·31			·06	24
25	·14		·04	·25	·06	·03	·07			·01		·02	25
26	·10	·21	·03	·01		·11	·16		·10		·04	·01	26
27	·30	·33	·02	·02				·30	·43	·23	·01	·15	27
28		·10	·09			·25		·01	·21	·25	·01	·10	28
29	·10					·16		·19	·07	·13		·11	29
30	·01	X	·15				·04	·20		·04	·04	·04	30
31	·04	X		X		X		·04	X	·02	X	·45	31
TOTAL	2·44	1·76	1·66	2·06	0·81	1·46	2·35	2·09	2·56	2·30	1·30	2·95	YEAR'S TOTAL 23·72
Days with ·01 in. or more	21	14	16	16	9	11	18	17	13	21	13	18	189
Days with ·04 in. or more	12	13	13	10	5	8	13	15	11	12	7	13	132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FOR OFFICIAL USE. 309

County No.
River Dist.
Station No.

5 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Teynham
in the County of Kent
by Mrs. O L Honeyball

Lat. 51·20 N Long. 0·48 E
Time of Observation 9 AM
Nearest Railway Station Teynham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08 8	–	–	–	·03	·14	·02	–	–	–	·31	·05	1 WWW
2	·04	–	·33	–	–	·30	–	·06	–	–	–	·15	2
3	–	–	·08	·06	·07	–	·33	·10	·02	–	–	–	3
4	–	–	–	–	·10	·37	·04	–	–	–	–	·11	4
5	–	·02	–	–	·02	–	–	–	–	–	–	·03	5
6	–	–	–	–	–	–	–	·23	–	·32	–	–	6
7	–	–	–	–	–	–	–	–	·10	·36	–	–	7
8	–	·01	–	·06	·11	·15	·11	–	–	·28	–	–	8
9	·27	·10	–	·15		·03	·03	–	·29	·09	–	–	9
10	·11	–	–	·44	·17	–	–	–	·02	–	–	–	10
11	–	·08	–	·43	·09	·18	–	–	·07	–	·31	–	11
12	–	–	–	–	·02	·29	–	–	–	–	·66	–	12
13	·03	–	–	·24	–	–	·12	·08	·24	–	–	·18	13
14	–	–	–	·17	–	–	–	·02	–	–	–	–	14
15	–	–	–	·04	–	–	–	–	·03	–	–	·37	15
16	·03	–	–	–	–	–	–	·02	–	–	–	·03	16
17	·10	–	–	–	–	–	·81	·04	–	–	–	–	17
18	·23	·06 6	–	–	·41	–	–	·12	–	·03	·06	–	18
19	–	–	–	–	–	–	–	·29	–	·06	·02	–	19
20	·12	–	–	–	·13	–	·02	·15	·09	~~·09~~	–	–	20
21	·52	–	–	–	·04	–	·04	–	·11	~~·11~~ 34	–	–	21
22	·37	–	·16	–	–	–	–	·71	·15	~~·15~~	–	–	22
23	–	·04	·14	–	·20	–	·02	·11	·17	~~·17~~	–	·41	23
24	·31	07	·11	–	·11	–	–	·05	–	–	·07	·30	24
25	–	–	·09	·04	·10	–	·37	–	·26	~~·26~~	·09	–	25
26	–	·03	–	·34	–	–	·13	–	·38	~~·36~~ 11	·38	09	26
27	–	04	–	·46	–	–	·10	–	–	·07	·68 65	·70	27
28	–	–	–	·04	–	–	·43	·07	–	–	·43	–	28
29	09	07	–	·17	·41	–	·02	·18	–	·66	·15	·11	29
30	–	X	–	·41	·08	–	·03	·19	·04	·65	–	·21	30
31	–	X	–	X	·47	X		·06	X	·15	X	·32	31 694
TOTAL	2·30	·52	·91	3·05	2·51	1·46	2·62	2·48	1·97	3·32	3·13	3·06	27·33 YEAR'S TOTAL
Days with ·01 in. or more.	13	10	~~7~~ 6	14	17	7	16	17	14	12	11	14	~~152~~ 151
Days with ·04 in. or more	11	7	~~7~~ 6	14	~~17~~ 14	6	10	~~16~~ 15	~~10~~ 11	11	10	12	~~124~~ 127

Section **A** for the entry of Daily Observations.

Cor. pt W.D. v by surr. stats.

FOR OFFICIAL USE.

311

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Teynham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" Ground " Sea Level 30 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·02	·30	·09	-	-	-	-	·04	·01	-	-	1
2	·17	-	-	·11	-	-	-	·20	-	-	·28	-	2
3	·21	-	-	-	·21	-	·04	-	-	·01	·44	-	3
4	-	-	-	-	·12	-	·05	-	-	-	·01	-	4
5	·05	·05	-	·05	-	-	·06	·04	·11	-	·01	-	5
6	-	·22	·02	·12	·08	-	-	·01	-	-	·35	-	6
7	-	-	-	·02	-	-	·36	·02	-	·05	·37	-	7
8	-	·15	-	-	·24	-	·02	-	·02	Trace	·02	·03	8
9	-	-	-	·18	·06	-	-	-	·08	-	·01	Trace	9
10	-	-	·09	-	·04	-	-	·02	·07	-	·04	-	10
11	-	·22	-	-	-	-	-	·26	·01	-	·34	-	11
12	-	·28	-	-	-	-	-	·02	-	·14	·14	-	12
13	-	·68	·14	·02	-	-	-	-	-	-	-	-	13
14	-	·03	-	·12	-	-	-	-	-	-	·02	-	14
15	·25	·01	·02	·08	-	-	-	-	-	·29	-	-	15
16	·19	-	-	-	·04	-	-	-	·07	·07	-	·01	16
17	-	-	-	-	-	-	-	-	-	-	-	-	17
18	·01	·03	-	-	-	-	-	-	-	·01	-	-	18
19	-	-	-	-	·13	·10	-	-	·26	·36	-	·32	19
20	-	-	·14 ·44	-	·07	-	-	·01	·39	·17	-	·12	20
21	-	-	-	-	-	-	·06	-	·04	·17	-	·69	21
22	-	-	·02	·08	-	-	·09	·10	·48	·98	-	·37	22
23	-	·18	-	·14	·37	·07	·87	·07	-	·52	-	·27	23
24	-	·28	·07	·04	·21	·17	·03	·08	-	·14	Trace	·05	24
25	·07	1·09	-	-	-	-	·09	·15	·19	-	·04	-	25
26	·15	·23	-	·02	-	·09	·15	-	-	·19	-	·04	26
27	·07	-	-	·27	·28	-	-	-	-	-	·03	-	27
28	·10	-	·04	·05	-	-	·35	·08	-	-	·10	-	28
29	-	-	-	·28	·04	-	-	-	-	-	-	·23	29
30	-	X	-	·23	-	-	·25	-	-	-	·12	·32	30
31	·08	X	-	X	-	X	·15	-	X	-	X	·38	31
TOTAL	1·69	~~2·25~~ 3·47	1·04	1·90	2·13	·43	2·57	1·06	1·76	3·31	2·52	2·83	24·71 YEAR'S TOTAL ~~24·49~~
Days with ·01 in. or more.	12	~~13~~ 14	9	17	13	4	14	13	12	14	16	12	150 ~~149~~
Days with ·04 in. or more.	11	~~9~~ 10	6	14	13	4	12	9	10	11	10	10	120 ~~119~~

628

(Signed) J. Harvey [P.T.O.

Pro Mrs L Honeyball

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Teynham, Kent 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
An examination of your rainfall returns for 1925, indicates that an omission has occurred on 6th February.	The correct readings should be Feb 5 ·05 Feb 6 ·22 Total for Feb = 3·47 EH
A comparison is given below	
IN.	
Sittingbourne ·25	
Teynham –	
Faversham ·24	
It would appear necessary to adopt a value of about ·25 inch.	M.O. 7 6 MAR 1926
Will you please refer to your original record and say if you agree with this modification?	
P. 4-3-'26	

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 3.

1. The amendments indicated in red ink are adopted AEC
2. Necessary corrections made in Monthly Return............
3. " " " " Weekly (Form 3110)............

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 4402A—10416 2,000 6/24 T.S. 128

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

298

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Newgardens. Teynham

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·29	-	-	-	·14	-	-	-	-	-	-	1
2	·07		-	-	-	·43	·05	-	·03	-	·01	-	2
3	·19	·69	·21	-	-	·01	·02	·10	·04	-	-	-	3
4	-	·09	·09	-	-	-	·20	-	·02	Tr	Tr	-	4
5	·04	·03	·02	-	·07	-	·02	-	-	-	·39	·14	5
6	·01	·25	-	·23	Tr	·13	·03	·02	·24	-	-	·01	6
7	·23	·04	-	·12	·02	·09	·01	Tr	·02	-	·03	·02	7
8	Tr	·03	-	·14	Tr	Tr	-	Tr	-	Tr	·54	-	8
9	-	-	-	-		·14	-	-	-	-	·53	-	9
10	-	·01	-	-		·03	-	·43	Tr	·05	·06	-	10
11	-	·08	-	-	·01	·06	-	·36	-	·01	·08	-	11
12	-	·09	-	-	·05	-	-	Tr	-	·19	·01	-	12
13	-	-	-	-	·01	-	-	-	-	·04	1·15	-	13
14	·14	·02	-	·06	·25	·11	-	-	-	·50	·03	·04	14
15	·12	·02	Tr	·39	Tr	-	-	-	-	·64	·08	-	15
16	-	·13	-	·39	-	-	-	·41	-	-	·02	-	16
17	-	·42	-	-	·02	·39	-	-	-	-	·06	·19	17
18	·23	·05	-	·24	·13	-	·21	·28	-	-	·48	-	18
19	-	-	Tr	·09	·04	-	·30	Tr	-	-	·02	-	19
20	·10	-	-	·44	Tr	-	·04	·08	-	·45	·85	·01	20
21	-	·04	-	·03	·08	Tr	·10	-	-	·06	·53	Tr	21
22	·25	·01	-	·15	-	-	-	-	-	·01	·04	·18	22
23	-	-	-	·01	-	·76	-	-		-	-	-	23
24	·03	-	-	-	-	·05	·01	-	·06	·47	-	-	24
25	·02	·01	-	·70	-	Tr	·03	·09		·04	·08	·17	25
26	-	Tr	-	·01	Tr	-	·03	-	·10	-	·20	-	26
27	·04	-	Tr	·34	·02	-	·01	-	·09	Tr	·08	-	27
28	·40	-	-	·02	Tr	·48	·35	-	-	·29	·02	·03	28
29	·04	X	-	·15	-	-	-	-	-	·14	·15	-	29
30	·04	X	-	·03	·16	-	-	-	-	·04	·04	-	30
31	·15	X	-	X	·04	X	-	-	X	-	X		31
Total	2·34	2·30	·32	3·54	·90	2·82	1·41	1·97	·60	2·93	5·48	·79	Year's Total 25·40
Days with ·01 in. or more.	18	18	3	18	13	13	15	8	8	14	24	9	161
Days with ·04 in. or more.	15	11	2	13	8	11	7	7	5	12	17	5	113

Please read the Notes and Instructions Overleaf.

(144ws)

(*Signed*) Thomas Harvey

[P.T.O.

W IV.Y.

287

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

390

Kept at TEYNHAM

in the County of KENT

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground one ft. Six in.

" Ground " Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·22	Tr	03	–	45	06	45	–	05	18	–	1
2	–	–	06	12	–	02	01	–	–	–	01	01	2
3	06	–	01	–	–	14	–	–	–	01	–	02	3
4	–	–	01	02	–	–	24	–	Tr	–	–	03	4
5	03	06	14	30	–	02	–	12	–	–	Tr	01	5
6	–	–	13	18	–	01	1·54		15	–	Tr	–	6
7	03	24	11	35	–	05	–	44	–	01	–	01	7
8	05	–	09	22	–	–	05	13	01	–	45		8
9	01	–	01	03	–	–	02	Tr	25	–	–		9
10	–	–	Tr	Tr	–	–	–	01	52	–	–		10
11	–	01	–	01	–	02	–	33	–	–	–		11
12	05	–	02	–	Tr	–	–	Tr	–	06	13		12
13	04	–	–	02	–	–	34	11	08	–	02	Tr	13
14	07	01	–	03	–	–	47	–	97	–	03	15	14
15	02	–	–	–	Tr	–	01	38	01	–	–	–	15
16	–	–	–	–	0·8 08	–	Tr	11	48	–	–	}25 ×	16
17	11	–	–	–		22	–	15	06	–	–	–	17
18	09	03	–	–	–	28	–	11	03	–	06	–	18
19	–	11	–	–	–	Tr	–	08	Tr	02		–	19
20	–	15	–	–	–	–	02	38	01	–	44	02	20
21	05	16	Tr	–	08	Tr	–	12	01	22	06	38	21
22	19	04	13	–	03	26	38	04	06	42	–	45	22
23	–	37	41	–	–	18	–	03	79	02	15	11	23
24	–	09	23	06	–	75	–	01	01	Tr	02	28	24
25	01	34	32		–	18	01	04	19	Tr	–	1·09	25
26	20	59	06	Tr	18	07	01	–	05	01	–	1·05	26
27	08	26	–		15	11	10	–	Tr	13	02	03	27
28	15	10	–	05	–	15	01	–	–	02	11	–	28
29	02	×	06	–	–	12		02	53	–	61	–	29
30	09	×	04	–	–	34	02	Tr	01	06	–	–	30
31	–	×	48	×	25	×	–	–	×	03	×	04	31
TOTAL	1·35	3·78	2·51	1·42	77	3·37	3·29	3·06	4·22	1·06	2·43	4·01	YEAR'S TOTAL 31·37
Days with ·01 in. or more.	19	16	17	13	6	18	16	19	19	13	15	16	187
Days with ·04 in. or more.	13	13	13	7	5	14	8	15	12	6	10	8 9	125

40-12-1-27
144w)

(Signed) Thomas Harvey Pro Mrs OL Honeyball [P.T.O.

W ✓ ✓ CK

300

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at TEYNHAM - ~~KENT~~

in the County of KENT

Diameter of Funnel of Gauge ______ in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 30 ft.

400

Corrected for Arith.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	–	·06	·10	–	–	–	·26	–	–	·39	02	1
2	·49	·27	·01	–	·16	–	–	–	–	–	36	·01	2
3	–	–	–	·06	·36	–	·21	·61	–	–	·08	·02	3
4	·01	·06	–	·25	–	–	–	·56	–	–	·01	–	4
5	·19	·18	·06	01	–	–	–	–	–	–	·01	–	5
6	–	–	·01	–	–	·23	–	–	–	–	–	·04	6
7	–	·01	–	·02	–	·15	–	17	–	–	–	–	7
8	–	–	·10	–	·01	·26	·01	–	–	03	·14	–	8
9	03	–	04	–	–	·26	–	–	·02	·29	–	–	9
10	·05	·15	·75	·15	·11	02	–	01		·14	·04	–	10
11	·20	·05	–	·10	–	·01	–	–	–	·03	·20	·24	11
12	·16	·05	–	–	–	–	–	–	–	·01	–	·21	12
13	–	·08	–	–	·04	·57	–	03	–	–	·08	·10	13
14	·03	·06	–	·09	·09	·17	–	·07	–	·32	·50	–	14
15	·07	–	–	·49	·32	·02	–	·01	–	·02	·21	·01	15
16	·03	–	–	·42	·09	–	–	–	–	·01	24	·14	16
17	–	–	–	·03	·21	–	–	–	–	·15	–	·01	17
18	28	–	·01	·11	·17	09	–	–	–	·36	·01	–	18
19	–	–	–	·02	·11	·05	–	·10	–	·35	·09	04	19
20	·08	–	–	–	–	–	–	·06	–	28	·02	·13	20
21	12	–	05	·05	~~·16~~	–	–	–	–	·42	–	·01	21
22	·03	–	·08	·02	·19	–	–	·09	·01	26	·12	08	22
23	·27	–	·01	–	·15	–	–	–	·05	·04	·19	–	23
24	·03	–	–	–	·01	–	–	03	·08	·06	·17	·17	24
25	·08	–	04	–	–	·02	–	–	–	·01	·04	·01	25
26	·12	–	–	–	–	·04	·01	09	–	·75	·01	·11	26
27	–	–	·01	–	–	–	·58	·02	–	·07	–	·63	27
28	·21	–	03	–	–	–	–	–	·33	Tr	–	·09	28
29	05	·01	·29	08	–	–	–	–	–	03	02	·74	29
30	–	×	·10	06	–	–	·14	–	19	·01	–	·04	30
31	05	×	·47	×	–	×	·12		×	–	×	·32	31
TOTAL	2·61	·92	2·12	2·06	2·42	1·89	1·07	2·11	·68	3·6~~3~~4	2·93	3·17	YEAR'S TOTAL 25·6~~1~~2
Days with ·01 in. or more.	22	10	18	17	15	13	6	14	6	21	21	22	185
Days with ·04 in. or more.	15	8	12	12	13	9	4	9	4	13	15	15	129

40-9999

(Signed) Thomas Harvey
for Mr O.L. Honeyball R.B.C.

[P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.** 315

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

313
314

Kept at TEYNHAM
in the County of KENT
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·06	-	·05	-	-	·	·30	-	·24	-	·02	1
2	·01	·03	-	-	·	·01	21	·01	-	·23	·06	·15	2
3	-	-	·01	-	·	-	·58	-	-	·	·01	·32	3
4	-	Tr	-	·15	·11	·54	·16	-	-	-	-	·30	4
5	·	-	·01	·02	·43	·12	·05	15	-	·09	·	·54	5
6	-	-	-	-	·11	Tr	·04	} ·21 +	-	·03	·04	·40	6
7	-	-	-	-	-	·01	Tr	} - +	-	·26	·39	·16	7
8	-	·	-	-	-	·15	·	Tr	-	·16	·01	·27	8
9	·02	·10	-	·04	-	-	-	Tr	-	} ·16	·	·36	9
10	·04	-	-	·09	Tr	-	·	-	-	} 4	·06	·26	10
11	-	-	-	·17	·02	Tr	-	-	-	-	·59	·04	11
12	-	-	·02	·14	·04	·03	-	-	·	·	·	·05	12
13	·02	-	Tr	·01	·03	-	-	-	·	-	Tr	Tr	13
14	-	·	-	-	-	·02	-	-	-	-	·	·12	14
15	·03	-	-	-	-	·06	·	-	-	-	·71	·17	15
16	-	-	-	-	-	·	-	·80	-	-	·28	·01	16
17	·02	-	·01	-	·	·	·	·	·	Tr	·01	-	17
18	·01	-	-	-	-	·	-	·01	·02	-	·13	-	18
19	·01	-	-	-	-	·	-	-	·03	-	-	-	19
20	·01	-	·01	·	-	·	·03	-	·	·46	-	-	20
21	·11	-	Tr	·	-	·02	Tr	·01	·	·	Tr	·77	21
22	·01	-	·02	·	·	Tr	·	-	-	-	·03	·04	22
23	-	·06	-	·	-	-	·	-	-	·02	·40	·12	23
24	·	Tr	-	Tr	Tr	-	·	Tr	·	·93	·31	·58	24
25	·02	-	-	-	-	-	·	-	·	·24	·18	·04	25
26	-	·03	-	Tr	Tr	-	·	-	-	·	·10	·09	26
27	·01	-	-	Tr	-	·	-	-	-	·01	·44	·04	27
28	·09	-	-	·10	-	-	·07	-	-	·10	·40	·16	28
29	·06	-	-	·32	-	·	-	-	·11	·01	·19	·02	29
30	·03	×	-	·	-	·14	Tr	-	·15	-	·16	·26	30
31	·32	×	-	×	·	×	·01	-	×	·03	×	-	31
TOTAL	·84	·28	·08	1·09	·74	1·10	1·15	1·49	·31	2·97	4·50	5·29	YEAR'S TOTAL 19·84
Days with ·01 in. or more.	18	5	6	10	6	10	8	8 ~~7~~	4	16 ~~15~~	20	25	13~~4~~ 6
Days with ·04 in. or more.	5	3	0	8	4	5	6	5 ~~4~~	2	10	16	22	8~~5~~ 6

40-9999 Per Mr O. L. Honeyball (Signed) Thomas Harvey [P.T.O.

326

ion **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000. New Gardens

REGISTER OF RAINFALL IN 1930.

Kept at TEYNHAM

in the County of KENT

400

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·05	-	·09	-	·01	·27	Tr	-	Tr	·33	Tr	1
2	-	·07	-	-	-	-	-		-	-	·73	-	2
3	·01	·02	-	·44	-	-	-	1·16	-	·02	·03	-	3
4	·17	·01	-	·13	Tr	-	Tr	·01	Tr	·11	-	·02	4
5	Tr	-	-	-	·34	-	-	·35	-	·04	-	-	5
6	·03		·03	·01	1·06	-	-	·01	·52	·02	-	-	6
7	·03	1·10	Tr	-	·01	-	-	·02	-	·18	·36	·02	7
8	·12	-	-	-	-	-	-	Tr	·01	Tr	Tr	·13	8
9	·30	·01	Tr	-	·24	-	-	-	·02	Tr	·01	·01	9
10	·36	·02	·31	-	·10	-	Tr	Tr	·02	-	-	·02	10
11	·13	·03	·02	-	·02	-	-	-	·03	·01	-	·35	11
12	·14	-	-	·03	·02	-	-	·07	·01	-	-	·19	12
13	·02	-	·08	·02	·07	-	·06	·28	·20	·01	-	-	13
14	·03	·04	-	Tr	-	-	·27	-	Tr	-	-	·09	14
15	Tr	-	·26	·01	-	·01	·15	·02	-	·07	·13	-	15
16	-	-	-	-	-	·01	·01	-	·11	·01	-	-	16
17	-	·04	·13	·06	·01	Tr	Tr	-	·18	·03	-	·01	17
18	-	-	·07	·02	·21	-	·02	-	-	-	·08	-	18
19	-	-	·17	·01	-	-	-	·33	·57	·06	·26	·01	19
20	-	-	-	·07	·01	Tr	·55	·04	·16	·14	·26	·01	20
21	·01	-	-	-	·02	-	·02	·14	·01	·02	·40	-	21
22	-	-	-	Tr	·27	-	·04	·11	Tr	·19	·20	Tr	22
23	Tr	Tr	·02	·03	-	·28	·22	·02	Tr	·01	Tr	·01	23
24	·32	Tr	-	·01	·11	·38	·06	-	·01	·03	·20	·06	24
25	·08	-	-	-	·17	-	-	-	·02	-	·18	-	25
26	·05	Tr	-	-	Tr	·37	Tr	-	·46	Tr	·12	·24	26
27	Tr	-	Tr	Tr	-	-	-	-	·28	·01	·46	·08	27
28	Tr	-	-	-	-	-	Tr	-	·66	Tr	·25	·06	28
29	·07	-	·05	-	·01	-	·06	·78	-	-	·09	·22	29
30	·05	✕	-	-	·61	·32	·08	-	·01	-	·02	·24	30
31	·29	✕	·01	✕	·35	✕	-	·09	✕	·30	✕	·03	31 26·32 6
TOTAL	2·27	1·39	1·15	·93	3·63	1·38	1·80	3·35	3·28	1·26	4·11	1·80	YEAR'S TOTAL 26·35
*Days with ·01 in. or more.	19	11	11	13	18	7	13	16	18	18	18	19	181
*Days with ·04 in. or more.	13	6	7	5	11	4	10	10	9	8	15	10	108

40-9999 Per Mr O L Honeyball

*See Instruction 2 (*f*) on other side.

(Signed) Thomas Harvey

[P.T.O.

FORM A. 1. METEOROLOGI NIZATION.

REGI .

9 JAN 1922

TONBRIDGE – MABLEDON PARK

KENT

1921 – 30

Kept at Mabledon Tonbridge

in the County of K

by J. F. W. Dla

auge 4 in.

Ground 1 ft. in.

Sea Level ft.

IMPORTANT NOTE.—R red to the previous day.

If an Observer prefers not to c d to add the reading at 9 a.m. on 1st Ja he end of this paragraph. Full instruction n gauges, and particulars as to the Britis bservers," sent post-free on application t Camden Square, London, N.W. 1.

Recor

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·03	·08								·02	·20	1
2	·03		·02		·32						·26	·02	2
3	·02		·07					·19			·25		3
4	·21				·21			·03			·56		4
5			·03					·12			·23	·01	5
6	·18	·03	·48		·10		·01						6
7	·31	·05		·03	·21								7
8				·04	·02								8
9	·03		·01										9
10	·23	·02	·01						·04	·37			10
11	·14	·03							·56				11
12	·27		·18		·03			·58	·11			·12	12
13	·53		·10	·29				·17	·02			·01	13
14			·16					·02		·04		·38	14
15				·06								·02	15
16	·06		·02	·19				·27			·17		16
17	·14		·31	·34				·13					17
18	·15								·05			·02	18
19		·03	·15			·02				·06		·13	19
20			·03							·44			20
21	·01										·10		21
22				·06						·06		·24	22
23				·32			·05	·44		·13		·08	23
24				·03								·09	24
25		·91			·08							·10	25
26	·03		·01		·20	·01						·18	26
27	·03				·02							·04	27
28	·01		·25		·12		·51					·03	28
29	·03		·09		·18		·04					·05	29
30	·19				·12						·21	·10	30
31	·14												31
													YEAR'S TOTAL
TOTAL	3·03	1·10	2·00	1·36	1·61	·03	·61	1·95	·78	1·10	1·80	1·82	17·19
Days with ·01 in. or more	21	7	17	9	12	2	4	9	5	6	8	18	118
Days with ·04 in. or more	13	2	10	7	9	0	3	7	4	6	7	12	80

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

9 JAN 1922

Kept at Gabledon Park Tonbridge
in the County of Kent
by J. F. W. Deacon

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·03	·08								·02	·20	1
2	·03		·02		·32						·26	·02	2
3	·02		·07					·19			·25		3
4	·21				·21			·03			·56		4
5			·03					·12			·23	·01	5
6	·18	·03	·48		·10		·01						6
7	·31	·05		·03	·21								7
8				·04	·02								8
9	·03		·01										9
10	·23	·02	·01						·04	·37			10
11	·14	·03							·56				11
12	·27		·18		·03			·58	·11			·12	12
13	·53		·10	·29				·17	·02			·01	13
14			·16					·02		·04		·38	14
15				·06								·02	15
16	·06		·02	·19				·27			·17		16
17	·14		·31	·34				·13					17
18	·15								·05			·02	18
19		·03	·15			·02				·06		·13	19
20			·03							·44			20
21	·01										·10		21
22				·06						·06		·24	22
23				·32			·05	·44		·13		·08	23
24				·03								·09	24
25		·91			·08							·10	25
26	·03		·01		·20	·01						·18	26
27	·03				·02							·04	27
28	·01		·25		·12		·51					·03	28
29	·03		·09		·18		·04					·05	29
30	·19				·12						·21	·10	30
31	·14												31
TOTAL	3·03	1·10	2·00	1·36	1·61	·03	·61	1·95	·78	1·10	1·80	1·82	YEAR'S TOTAL 17·19
Days with ·01 in. or more	21	7	17	9	12	2	4	9	5	6	8	18	118
Days with ·04 in. or more	13	2	10	7	9	0	3	7	4	6	7	12	80

~~W~~ M.O.S. – cnd for auth. Obs. agrees. 346 353

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Hubledon Park Tonbridge
in the County of Kent
by J. F. W. Deacon

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03	·16		·12		·04	·02			·68	·11	1
2		·12	·13	·17			·04	·01	·02				2
3		·13	·11	·75	·16		·08	·27		·05	·06		3
4		·15	·11		·10		·18	·10		·31			4
5		·02	·16	·01	·03		1·08			·23	·71		5
6	·05		·06					·13		·08	·20		6
7	·12		·77	·20			·07	·09				·03	7
8	·06		·12	·02		·10	·38				·09		8
9	·09			·06			·03	·51					9
10									·35	·05	·12		10
11	·06				·11								11
12				·61				·11	·60				12
13				·39		·10	·05		·09				13
14				·03		·20	·91	·29	·58				14
15	·42	·19		·04		·02	·01						15
16		·03		·08	·05		·04		·05			·46	16
17		·27		·01	·03				·05			·11	17
18	·68			·01								·27	18
19	·69	·08	·01						·45	·21		·76	19
20	·01	·01								·04		·02	20
21	·22	·26	·18	·02								1·07	21
22	·02	·10		·12				·09	·02	·03		·04	22
23		·02		·02		·10	·08		·09				23
24			·10	·04	·14	·10	·02	·26	·01			·02	24
25	·32			·26	1·52	·09				·04		·07	25
26	·13	·34	·01	·19		·09	·18		·08		·03	·01	26
27	·38	·37	·04	·06				·28	·07	·03		·20	27
28	·11	·32	·07			·32		·01	·04	·09	·01	·12	28
29	·15					·09		·38		·28		·21	29
30		×	·18			·05	·06	·45	·10	·04	·06	·42	30
31	·08	×	·03	×		×	·02	·14	×	·06	×	·32	31
TOTAL	3·59	2·44	2·24	3·09	2·26	1·26	2·37 3·27	3·14	2·60	1·54	1·96	4·24	YEAR'S TOTAL 31·63 ~~30·73~~
Days with ·01 in. or more	17	16	16	20	9	11	17	16	15	14	9	17	177
Days with ·04 in. or more	15	11	13	13	7	10	13	13	12	12	7	13	139

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

"404003/23 M.O.7."

Mabledon Park
Tonbridge
March 14th 1923.

No. 404003/23
AIR MINISTRY
15 MAR 1923
Allocated to MOY
enclosures
DISTRIBUTED FROM

Dear Sir, 61.2469 noted in files

I have enquired of my Head Gardener, who keeps my record, and he is sorry that he made a mistake in copying – the right total for July is, as you quote, 3.27 inches.

Yours faithfully
J. F. W. Deacon

The Superintendent
British Rainfall Organization
Kingsway W.C.2

360

10 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Mabledon Park Tonbridge
in the County of Kent
by J. T. W. Deacon Esq.

Lat. ____ Long. ____
Time of Observation 9 a.m.
Nearest Railway Station ____
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 190 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in.	
1	·12	·01	·20			·04				·03	·22		1
2	·18				·01					·30	·04	·03	2
3						·05				1·05	·11	·08	3
4									·11			·26	4
5	·33			·10		·01				·05		·02	5
6	·22	·05	·11	·05		·09							6
7	·07	1·14	·40		·05					·54		·34	7
8	·03	·26	·05		·19					·30	·71		8
9	·09	·04	·02	·05	·01		·54				·01		9
10		·15		·30	·11		·04			·31	·07	·02	10
11	·03			·39	·05					·60		·04	11
12		·35	·51	·11	·10	·08				·35	·01	·04	12
13	·02	·08	·24	·08			·10			·05	·70		13
14		·06	·03		·15				·46	·02	·02	·02	14
15	·01		·03	·03	·24				·06		·29		15
16	·02	·09			·09	·16		·02			·09		16
17		·05				·02		·13	·08				17
18	·11	·18		·03				·04	·04	·04			18
19	·10			·02					·07	1·03		·11	19
20	·02	·06	·07						·32	·10			20
21		·14	·02	·05	·01				·01	·18	·03		21
22		·39	·05					·03	·28	·18		·02	22
23		·05	·17		·38		·05	·25	·27	·84			23
24		·02						·26	·23	·05			24
25		·14	·04	·70	·04	·22	·09	·02	·04	·53		·53	25
26		·49	·01	·20	·02			·09		·21		·29	26
27		·16	·07		·12		·03	·03		·12		·17	27
28	·01	·16	·03	·09	·82		·23	·02			·20	·08	28
29	·06		·10	·26	·83		·06	·60				·20	29
30		✕								·11		·18	30
31	·01	✕		✕		✕	·25		✕	·07	✕	·20	31
TOTAL	1·43	4·07	2·15	2·46	3·22	·67	1·39	1·49	1·97	7·06	·2·50	·2·63	YEAR'S TOTAL 31·04
Days with ·01 in. or more	17	21	18	15	17	8	9	11	12	23	13	18	182
Days with ·04 in. or more	9	19	12	12	13	6	8	6	11	21	9	13	139

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 346 334

County No.
River Dist.
Station No.

16 JAN 1925

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Mabledon Park Tonbridge
in the County of Kent
by J. F. W. Deacon

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·10		·03	·13	·01	·03		·01	·57	·08	1 WRR
2	·05		·21		·06	·34		·11				·18	2 DHB
3			·10	·02	·28	·06	·22	·25	·07			·02	3
4				·05	·13	·60			·03	·08		·22	4
5		·14					·06			·25			5
6		·07			·07			·15		·38			6
7	·03				·18	·31		·01	·37	·35			7
8	·15			·06	·05	·02			·05	·08			8
9	·11	·03			·07	·03	·20		·17	·01			9
10	·14	·29		·19	·28		·03		·06				10
11	·03	·02		·30	·18	·54			·10		·30		11
12	·03			·06	·06	·06		·16	·04		·69	·02	12
13	·11			·30			·16	·16	·27		·09	·16	13
14	·03			·24				·09			·03	·03	14
15		·02		·03				·11				·54	15
16				·05				·06	·02				16
17	·20						·74	·05				·09	17
18	·32	·12			·14	·12	·01	·19	·01	·05	·03	·02	18
19	·10	·03				·06	·08	·21	·02	·06		·03	19
20					·48	·02	·05	·12	·19	·07			20
21	·27				·06		·08	·05	·17	·77			21
22	·34		·27		·02			·44	·14			·02	22
23			·37		·36			(·2~~8~~2)	·15			·47	23
24	·36	·16	·24	·06	·37			·06			·08	·27	24
25		·04	·29	·03	·06		·63		·66	·03	·28	·04	25
26		·06	·12	·44			·18	·02	·31	·09	·48	·22	26
27		·06	·01	·57			·21				·4~~8~~7	·96	27
28				·02			·63	·14		·04	·42		28
29	·02			·15	·54			·16	·04	·76	·26	·18	29
30		×		·48	·06		·04	·19	·21	·56	·03	·42	30
31	·02	×	·01	×	·53	×		·02	×	·21	×	·24	31 905
TOTAL	2·37	1·04	1·72	3·05	4·01	2·29	3·33	3·00	3·08	3·80	3·73	4·21	YEAR'S TOTAL 35·63
Days with ·01 in. or more.	18	12	10	17	21	12	16	23	20	17	13	20	199
Days with ·04 in. or more	12	8	8	13	19	9	13	19	16	14	10	14	155

Section **A** for the entry of Daily Observations. ✓ ✓ ✓ wp

346 **FOR OFFICIAL USE.**

336

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Yabledon Tonbridge

in the County of Kent.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

" Ground " Sea Level ..... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	—	·17	·13	—	—	—	·07	·05	—	·47	—	1
2	·65	—	·01	·15	·01	—	—	—	—	—	·46	—	2
3	·30	—	—	—	·20	—	·01	—	—	—	·16	—	3
4	—	—	—	—	·14	—	—	·11	·02	·05	·09	—	4
5	—	·09	—	·49	—	—	—	·03	·08	—	·36	—	5
6	—	·09	—	·20	·20	—	·45	·04	—	—	·51	—	6
7	—	·13	—	·06	·02	—	·02	—	—	—	·02	·07	7
8	·05	—	·01	—	·27	—	—	—	—	—	·02	·09	8
9	—	·02	—	—	·10	—	—	—	·13		·17	—	9
10	—	·04	·07	—	·17	—	—	·17	·11	—	·31	—	10
11	—	·20	—	—	—	—	—	·22	·10	—	·29	—	11
12	—	·69	—	—	—	—	—	—	—	—	—	—	12
13	·01	·68	·21	·07	—	—	—	·02	—	·03	—	—	13
14	·27	·10	·04	·22	—	—	—	—	—	—	—	—	14
15	·01	·04	—	·16	—	—	—	—	—	·12	—	—	15
16	·17	·03	—	—	—	—	—	—	·12	·15	—	—	16
17	·02	—	—	—	—	—	—	—	—	—	—	—	17
18	—	·05	—	—	·17	—	·44	·01	—	—	—	—	18
19	—	—	—	·01	·02	—	·01	·05	·17	·83	—	·21	19
20	—	—	·05	—	—	—	·02	·02	·63	·53	—	·20	20
21	—	—	·02	—	—	—	·28	·14	·12	·81	—	·63	21
22	—	·06	·18	·10	—	—	1·28	·60	·01	·84	—	·42	22
23	—	·20	·15	·16	·27		—	·45	—	—	—	—	23
24	—	·40	·11	·06	·14	·18	—	·24	—	—	—	·36	24
25	·01	1·23	·15	—	—	—	·02	—	·23	·03	·15	·04	25
26	·01	·38	—	·26	·07	·01	·38	·03	·02	·24	—	·15	26
27	·23	·01	—	·06	·61	—	·27	·06	—	—	·09		27
28	·14	—	·02	·09	—	—	—	—	·02	—		·34	28
29	·13	—	—	·04	—	—	·04	—	·01	—	·07	·67	29
30	—	X	·05	·30	—	—	·28	—	—	—		·41	30
31	·12	X	—	X	—	X	·19	—	X	—	X		31
TOTAL	2·67	4·44	1·24	2·56	2·39	·19	3·69	2·26	1·82	3·63	3·17	3·59	YEAR'S TOTAL 31·65
Days with ·01 in. or more.	15	18	14	17	14	2	14	16	15	10	14	12	161
Days with ·04 in. or more.	10	15	10	16	11	1	9	11	10	8	12	12	1[illegible]5

804

125

(Signed) ....

[P.T.O.

✓ H

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

323

Kept at Mabledon Park Tonbridge
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·32				·23			·09		·01		1
2		·02				·74	·03				·02		2
3	·27	·60	·04			·01			·15				3
4		·06	·04	·36			·02			·01	·01		4
5	·05	·14	·17		·24		·03				·54	·37	5
6	·03	·24	·02	·27		·01	·08	·06	·08		·07	·01	6
7	·19	·01		·24	·08	·09	·02	·03	·02		·15	·02	7
8				·19						·02	·67		8
9						·50				·09	·76		9
10					·01	·42		·37			·05		10
11		·19				·22		·03		·02	·16		11
12		·03			·13	·02				·32	·02		12
13	·16				·07	·08				·02	1·44	·02	13
14	·31	·02		·21	·09	·25				·53	·14	·03	14
15		·09		·40	·01	·09				·33	·01		15
16	·03	·19		·39				·26			·09		16
17	·06	·49		·02	·08	·79					·06		17
18	·15	·07		·06	·01	·02	·22	·10			·64		18
19			·03	·01	·21		·25	·17			·15		19
20				·36	·16	·05				·05	·89		20
21				·09	·04		·05	·03			·62		21
22	·31			·09	·02						·02	·13	22
23	·10	·02		·01									23
24	·02						·01		·09	·53			24
25	·08			·34			·03	·15		·10	·08	·10	25
26	·01			·05			·28		·03		·21		26
27	·05	·02	·12	·07	·06	·02	·28		·29	·01			27
28	·63		·01	·25	·01		·33		·01	·34	·17	·01	28
29	·03			·67	·17					·06	·17		29
30	·08	×		·07	·23		·01				·02		30
31	·26	×		×		×		·02	×		×		31
TOTAL	3·30	2·51	·43	4·15	1·62	3·54	1·64	1·22	·76	2·43	7·17	·69	YEAR'S TOTAL 29·46
Days with ·01 in. or more.	20	16	7	20	17	16	14	10	8	14	26	8	176
Days with ·04 in. or more.	15	10	4	17	12	11	7	6	5	9	19	3	118

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. W. Deacon

[P.T.O.

346 312

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Yabledon Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in	in	
1		·97		·06		·02	·63	·35		·15	·37		1
2			·09	·09		·33	·03			·01	·01	·02	2
3	·16		·02									·04	3
4	·02		·04	·04			·07					·01	4
5	·07	·15	·10	·32	·54	·03	·02	·95			·12		5
6			·28	·21			·79	·03	·11		·01		6
7	·03	·28	·05	·40		·32	·01	·13					7
8	·03		·02	·24			·01	·21	·03		·21		8
9				·06			·08	·04	·29				9
10			·27				·10	·07	·51				10
11				·02			1·58	·43					11
12	·12		·03				·07	·15		·06			12
13	·15						·10	·24	·14	·02	·02	·02	13
14	·04			·10	·01		·71	·03	1·40		·04	·28	14
15	·02							·36	·10				15
16					·13			·08	·18			·10	16
17	·21		·02			·43		·30	·06				17
18	·32		·01			·44		·32	·03		·13		18
19		·16				·06		·03		·01	·17		19
20	·20	·15					·09	·77			·41	·05	20
21	·07	·20	·01		·07	·01	·02	·18	·12	·30	·20	·81	21
22	·15	·04	·33		·08	·20	·34	·04	·06	·65		·65	22
23		·55	·41			·05		·33	·90	·02	·12		23
24		·10	·56	·03		·29	·01	·08		·01		·42	24
25		·47	·51			·16		·06	·09	·02		1·11	25
26	·39	·66	·10		·09	·02	·02		·12	·04		1·06	26
27	·05	·32	·01		·34	·41	·21			·36			27
28	·22	·36	·01	·07		·27	·04			·05	·18		28
29	·14		·20			·36		·06	·51		·95		29
30	·21	×	·14			·50	·03			·09			30
31		×	·95	×	·08	×	·04		×	·02	×	·10	31
TOTAL	2·60	4·41	4·13	1·64	1·34	3·90	5·00	5·24 ~~[illegible]~~	4·65	1·81	2·94	4·67	YEAR'S TOTAL 42·33
Days with ·01 in. or more.	19	13	22	12	8	17	22	28	16	15	14	13	194
Days with ·04 in. or more.	15	13	14	10	7	13	14	20	14	8	11	10	149

40-12-1-27
144w)

(Signed) J. F. Wheaton

[P.T.O.

325

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Mabledon Park Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 7 ft. - in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·09	·16	·24				1·63			·07		1
2	·65	·40	·03								·22		2
3				·14			·63	·65			·15		3
4		·09		·07	·27			·21			·06		4
5	·17	·36	·16	·07	·02	·05							5
6			·01			·40						·08	6
7			·01			·17		·02	·03				7
8		·02	·02		·01	·40			·04	·15			8
9	·01	·02	·03	·03		·05	·02			·27			9
10	·07	·20		·14				·07		·09	·17		10
11	·13							·04		·35	·21	·07	11
12	·26	·12								·03	·02	·25	12
13		·21		·18		·70		·12			·10	·06	13
14	·06	·12		·12	·27	·17		·08		·54	·63		14
15	·02			·55	·17						·41		15
16	·02	·06		·24	·10					·02	·30	·21	16
17										·13			17
18	·40			·02						·51	·02		18
19					·31					·41	·05	·07	19
20	·10				·04					·44	·06	·17	20
21	·10		·12	·07	·14					·59	·61		21
22			·14						·06	·55	·20		22
23	·36		·04		·02					·16	·39		23
24										·06	·14	·11	24
25	·10					·08				·21	·02	·14	25
26	·24					·07	·08			1·01		·16	26
27			·01			·04	·61			·12		·69	27
28	·42		·01			—			·39			·26	28
29	·18	·07	·54	·15						·05	·04	·29	29
30	·01	×	·34	·12		·08	·10			·06	·01	·07	30
31	·09	×	·32	×		×	·18	·12	×	·06	×	·47	31
													YEAR'S TOTAL
TOTAL	3·44	1·76	1·94	2·14	1·35	2·21	1·62	2·94	·52	5·81	3·88	3·60	31·21
Days with ·01 in. or more.	20	12	15	14	10	11	5	9	4	21	21	15	157
Days with ·04 in. or more.	16	10	8	12	7	11	4	8	3	19	17	15	130

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(Signed) J. F. W. Deacon

P.T.O.

343

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Mabledon Park Tonbridge
in the County of Kent

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·06		·01		·38		·34		·01	1
2	·01	·34				·03				·27	·05	·44	2
3							·44			·05		·27	3
4				·19	·42	·07	·18	·03				·64	4
5				·01	1·07	·21	·15	·33		·27		·44	5
6					·14		·03	·16		·07	·10	·53	6
7						·29		·47		·37	·45	·57	7
8						·09				·28		·43	8
9	·01	·12								·01		·40	9
10	·15	·01		·08						·06	·10	·34	10
11	·01			·26		·01					1·09	·10	11
12				·05	·13	·17						·02	12
13	·02			·01	·14							·02	13
14					·01	·04						·17	14
15	·05					·11					1·03	·11	15
16	·02							1·24			·48		16
17	·01												17
18											·23		18
19											·08		19
20							·04			·49			20
21	·18		·01									·80	21
22	·01										·25	·02	22
23		·02								·07	·99	·33	23
24								·02		·98	·67	·63	24
25	·02	·01								·39	·17	·03	25
26		·07		·02							·09	·13	26
27				·02							·64	·04	27
28	·16			·03			·15	·07		·18	·58	·43	28
29	·16			·20		·10			·12		·38	·13	29
30	·02	×				·14	·01		·25		·64	·32	30
31	·42	×		×		×	·07		×		×		31
TOTAL	1·25	·57	·01	·93	1·91	1·27	1·07	2·70	·37	3·83	8·02	7·35	YEAR'S TOTAL 29·28
Days with ·01 in. or more.	15	6	1	11	6	12	8	8	2	14	18	25	126
Days with ·04 in. or more.	6	3	0	6	5	9	6	6	2	13	18	20	94

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(*Signed*) J. F. W. Deacon [P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Hybledon, Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·43		·17		·01					·48		1
2		·17		·02	·01		·01	·23			·79		2
3	·13	·11		·46	·11			·75		·01	·03		3
4	·43	·03		·02				·05	·01	·14			4
5	·01				·18			·39		·03			5
6		·02	·13		·05			·04	·22				6
7	·15	·28			·02			·15	·20	·45	·41	·07	7
8	·05	·01							·05		·01	·27	8
9	·43		·03		·42		·01						9
10	·53	·04	·14		·15			·01				·12	10
11	·13				·04		·09					·64	11
12	·27			·06	·02			·01	·02			·22	12
13	·03		·04	·07	·07		·13	·17	·25				13
14	·08	·08	·05	·04			·14						14
15		·05	·32	·01			·36			·02	·20		15
16						·05	·01		·02				16
17		·05	·09	·12		·28			·22	·10			17
18			·11	·08	·05				·01		·18	·07	18
19				·06		·01		·05	·95	·10	·47	·02	19
20				·10	·12		·84	·24	·31	·21	·31	·01	20
21					·02	·01	·01	·51		·05	·53		21
22	·02			·05	·31		·01	·12		·27	·27		22
23			·08	·15	·01		·08	·05	·03	·02	·05	·02	23
24	·48	·10			·13	·40	·03			·02	·41	·10	24
25	·07				·15	·06			·01	·03	·27	·01	25
26	·13	·02			·03		·01		·29		·24	·22	26
27	·01				·80	·06			·27	·02	·54	·10	27
28									·54	·01	·32	·24	28
29	·11						·18	·03	·01	·01	·42	·04	29
30	·06	×			·31		·11				·01	·34	30
31	·56	×	·07	×	·32	×			×	·06	×	·08	31
TOTAL	3·80	1·39	1·06	1·41	3·32	·88	2·02	2·80	3·41	1·55	5·84	2·57	YEAR'S TOTAL 30·05
*Days with ·01 in. or more.	20	13	10	14	21	8	15	15	17	17	19	17	186
*Days with ·04 in. or more.	16	9	9	11	15	5	8	12	10	8	16	13	132

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(*Signed*) J. F. W. Deacon

[P.T.O.

*See Instruction 2 (*f*) on other side.

"THE DRIVE"

TONBRIDGE

KENT.

1924 – 30

336

A

FORM 1090 METEO… NIZATION.

JAN

Kept at TONBRI… AM

in the County of KE… NBRIDGE

by Edward E R…

Gauge 5 in.

e Ground 1 ft. – in.

Sea Level 180 (approx) ft.

Rain should be mea… he previous day.
An Observer who prefers … ing at 9 a.m. on
January 1st of the followi…
Full instructions fo… auges, and par-
ticulars as to the British … " sent post-free
on application to THE SU… e, Air Ministry,
Kingsway, London, W.C.2 … lace, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·04	–								Trace	·66	·05	RRW 1
2	·05	–	·33		·07	·30	·02	·20		–	–	·19	2
3	–	–	·09	·02	·24	·06	·42	·27	·06	–	–	Trace	3
4	–	–	–	·04	·12	·55	Trace	–	·01	·19	–	·22	4
5	–	·13	·05	–	·01	Trace	·05	–	Trace	·28	–	·01	5
6	–	·05	Trace	–	–	–	–	·14	–	·39	–	–	6
7	·01	–	–	–	·07	·32	·02	·02	·35	·33	–	Trace	7
8	·17	·01	–	·07	·21	Trace	·09	–	·04	·09	–	–	8
9	·07	·28	–	Trace	·05	·02	·04	–	·25	Trace	–	Trace	9
10	·15	Trace	–	·16	·28	Trace	–	–	·14	–	Trace	Trace	10
11	·02	–	Trace	·29	·17	·49	–	–	·16	–	·30	Trace	11
12	·01	–	–	·05	·05	·05	–	·17	·03	Trace	·61	Trace	12
13	·09	–	–	·30	Trace	–	·14	·12	·29	Trace	·13	·15	13
14	·03	–	–	·23	–	–	–	·08	–	–	·02	–	14
15	–	Trace	–	·03	Trace	–	–	·09	·04	–	Trace	Trace	15
16	–	Trace	–	·03	–	–	–	·06	·02	–	–	·54	16
17	·17	–	–	–	–	–	·73	·06	·03	–	–	·11	17
18	·32	·07	–	–	·19	·10	·01	·26	–	–	·02	Trace	18
19	·10	–	–	–	–	·04	·07	·21	·01	–	·03	·02	19
20	Trace	–	–	–	·51	–	·03	·13	·14	·10	–	Trace	20
21	·26	–	Trace	–	·05	·02	·15	·05	·23	·72	–	–	21
22	·34	Trace	·30	–	·01	–	–	·48	·13	–	–	–	22
23	Trace	–	·36	Trace	·26	–	–	·20	·16	Trace	–	·50	23
24	·36	·10	·18	·07	·37		–	·11	·01	–	·08	·29	24
25	Trace	·06	·27	·04	·09	–	·58	–	·54	·02	·27	·07	25
26	–	Trace	·10	·50	–	–	·25	·02	·26	·08	·49	·22	26
27	–	·11	–	·50	–	–	·20	Trace	Trace	·15	·43	1·06	27
28	–	–	–	·04	–	–	·63	·11	–	·03	·44	Trace	28
29	·01	·03	–	·14	·57	–	Trace	·20	·02	·77	·27	·12	29
30	–	X	–	·43	·09	–	·03	·13	·19	·59	·04	·44	30
31	Trace	X	·01	X	·56	X	–	·01	X	·22	X	·38	906 31
													YEAR'S TOTAL
TOTAL	2·20	0·84	1·75	2·94	4·00	2·08	3·50	3·14	3·11	3·96	3·79	4·37	35·68
Days with ·01 in. or more	17	9	10	17	21	11	18	23	22	14	14	16	192
Days with ·04 in. or more	12	~~8~~7	9	14	18	9	13	19	15	12	11	14	~~152~~ 153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

×

336

A

19 JAN 1925

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at TONBRIDGE (The Drive)

in the County of KENT

by Edward E. Roper

L[illegible] Long.

Time of Observation 8.0 AM

Nearest Railway Station TONBRIDGE

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 180 (approx) ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	-	·06	Trace	·03	·13	·04	·02	-	Trace	·66	·05	RRW 1
2	·05	-	·33	-	·07	·30	·02	·20	-	-	-	·19	2
3	-	-	·09	·02	·24	·06	·42	·27	·06	-	-	Trace	3
4	-	-	-	·04	·12	·55	Trace	-	·01	·19	-	·22	4
5	-	·13	·05	-	·01	Trace	·05	-	Trace	·28	-	·01	5
6	-	·05	Trace	-	-	-	-	·14	-	·39	-	-	6
7	·01	-	-	-	·07	·32	·02	·02	·35	·33	-	Trace	7
8	·17	·01	-	·07	·21	Trace	·09	-	·04	·09	-	-	8
9	·07	·28	-	Trace	·05	·02	·04	-	·25	Trace	-	Trace	9
10	·15	Trace	-	·16	·28	Trace	-	-	·14	-	Trace	Trace	10
11	·02	-	Trace	·29	·17	·49	-	-	·16	-	·30	Trace	11
12	·01	-	-	·05	·05	·05	-	·17	·03	Trace	·61	Trace	12
13	·09	-	-	·30	Trace	-	·14	·12	·29	Trace	·13	·15	13
14	·03	-	-	·23	-	-	-	·08	-	-	·02	-	14
15	-	Trace	-	·03	Trace	-	-	·09	·04	-	Trace	Trace	15
16	-	Trace	-	·03	-	-	-	·06	·02	-	-	·54	16
17	·17	-	-	-	-	-	·73	·06	·03	-	-	·11	17
18	·32	·07	-	-	·19	·10	·01	·26	-	-	·02	Trace	18
19	·10	-	-	-	-	·04	·07	·21	·01	-	·03	·02	19
20	Trace	-	-	-	·51	-	·03	·13	·14	·10	-	Trace	20
21	·26	-	Trace	-	·05	·02	·15	·05	·23	·72	-	-	21
22	·34	Trace	·30	-	·01	-	-	·48	·13	-	-	-	22
23	Trace	-	·36	Trace	·26	-	-	·20	·16	Trace	-	·50	23
24	·36	·10	·18	·07	·37	-	-	·11	·01	-	·08	·29	24
25	Trace	·06	·27	·04	·09	-	·58	-	·54	·02	·27	·07	25
26	-	Trace	·10	·50	-	-	·25	·02	·26	·08	·49	·22	26
27	-	·11	-	·50	-	-	·20	Trace	Trace	·15	·43	1·06	27
28	-	-	-	·04	-	-	·63	·11	-	·03	·44	Trace	28
29	·01	·03	-	·14	·57	-	Trace	·20	·02	·77	·27	·12	29
30	-	X	-	·43	·09	-	·03	·13	·19	·59	·04	·44	30
31	Trace	X	·01	X	·56	X	-	·01	X	·22	X	·38	906 31
													YEAR'S TOTAL
TOTAL	2·20	0·84	1·75	2·94	4·00	2·08	3·50	3·14	3·11	3·96	3·79	4·37	35·68
Days with ·01 in. or more	17	9	10	17	21	11	18	23	22	14	14	16	192
Days with ·04 in. or more	12	~~8~~ 7	9	14	18	9	13	19	15	12	11	14	~~152~~ 153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

X

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

337

Register of Rainfall in 1925.

Kept at 31 The Drive. Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 8 in.

" Ground " Sea Level 165 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.75	-	.20	.07	.03	-	-	.20	.04	-	.43	-	1
2	.50	-	.01	.10	-	-	.05	-	.02	-	.51	-	2
3	.29	-	-	.17	.19	-	.08	-	-	-	.11	-	3
4	-	-	-	-	.14	-	-	.10	.08	.04	.10	-	4
5	-	.12	-	.49	.04	-	-	.02	.11	-	.34	-	5
6	-	.08	-	.17	.20	-	.45	.01	-	-	.52	-	6
7	-	.13	-	-	.06	-	.02	-	-	-	.03	.09	7
8	.05	.01	-	-	.30	-	-	-	.02	-	.02	.08	8
9	-	.02	.08	-	.03	-	-	.13	.19	-	.12	-	9
10	-	.05	-	-	.16	-	-	.28	.10	-	.50	-	10
11	-	.23	.01	-	-	-	-	-	.09	-	.13	-	11
12	-	.72	-	-	-	-	-	.02	-	.04	-	-	12
13	-	.54	.23	.08	-	-	-	-	-	.01	-	-	13
14	.30	.12	.04	.21	-	-	-	.02	-	-	-	-	14
15	.17	.05	-	.19	-	-	-	-	-	.14	-	-	15
16	.02	.02	-	.01	-	-	-	-	.12	.15	-	-	16
17	-	-	-	-	.02	-	-	-	-	-	-	-	17
18	-	.06	-	-	.24	-	.61	-	-	-	-	-	18
19	-	-	-	-	.02	.02	.03	.04	.17	.81	-	.24	19
20	-	-	.07	-	.01	-	.03	.01	.58	.59	-	.21	20
21	-	-	.02	-	-	-	.36	.10	.16	.74	-	.58	21
22	-	.03	.15	.13	-	-	1.50	.14	.46	.78	-	.45	22
23	-	.19	.12	.15	.29	.01	.02	.23	.02	.24	-	.19	23
24	-	.37	.11	.07	.13	.18	-	.22	-	.04	.14	.17	24
25	.01	1.23	.11	-	-	-	.02	-	.24	-	-	.06	25
26	.01	.42	-	.17	.08	.01	.56	.08	.03	.36	-	.12	26
27	.23	-	-	.09	.59	-	.16	.03	-	-	.12	.03	27
28	.14	-	.03	.11	-	-	-	-	.01	-	-	.39	28
29	.15	X	-	.05	.15	-	.05	-	-	-	.09	.75	29
30	-	X	.07	.29	-	-	.35	-	-	-	.03	.38	30
31	.10	X	-	X	-	X	.10	-	X	-	X	-	31
TOTAL	2.72	4.39	1.25	2.55	2.68	.22	4.39	1.63	2.44	3.94	3.19	3.74	YEAR'S TOTAL 33.14
Days with ·01 in. or more.	13	18	14	17	18	4	16	16	17	12	15	14	174
Days with ·04 in, or more.	10	14	10	16	13	1	11	10	12	11	12	13	133

842

(Signed) Geo. J. Kimmins [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

324

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at 31 The Drive, Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 8 in.

„ Ground „ Sea Level 165 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.44	.33	-	-	-	.32	-	-	.13	-	.01	-	1
2	.05	.02	-	-	-	.59	.04	-	.16	-	.01	-	2
3	.21	.52	.07	-	-	-	-	-	.01	-	-	-	3
4	-	.11	.04 s	.41 T	-	-	.05	-	-	-	.03	-	4
5	.06	.10	.19	-	-	-	.02	-	-	-	.46	.33	5
6	.04	.24	.02	.33	.22	.03	.08	.08	.06	-	.04	.02	6
7	.24	.01	-	.18 T	.07	.11	.05	.03	.02	-	.17	.02	7
8	-	-	-	.16	-	-	-	.01	-	.03	.68	-	8
9	-	-	.02	-	-	.55	-	.02	-	.09	.79	-	9
10	-	-	-	-	.02	.50	-	.32 T	-	-	.05	-	10
11	-	.07	-	-	.01	.09	-	.02	-	.02	.14	-	11
12	-	-	-	-	.13	.02	-	.01	-	.30	-	-	12
13	.20 s	-	-	-	.11	.05	-	-	-	.02	1.43	.03	13
14	.20 s	.02	-	.25	.08	.27 T	-	-	-	.50	.15	-	14
15	.03 s	.09	-	.36	.01	.05	-	-	-	.29	.09	-	15
16	-	.19	-	.39	-	-	-	.22	-	-	.02	-	16
17	.03	.57	-	.02	.07	.72	-	-	-	-	.07	.04	17
18	.17	.08	-	.07	.05	-	.27 T	.09	-	-	.58	-	18
19	-	-	.03	.02	.14	-	.23	-	-	-	.11	-	19
20	-	-	-	.31	.19	.05	-	.14	-	.04	.90	-	20
21	-	-	-	.10	.05	-	-	.02	-	.01	.64	-	21
22	.31	.02	-	.07	.03	-	.03	-	-	-	-	.10 S+2	22
23	.10	.02	-	-	-	-	-	-	-	-	-	-	23
24	.02	-	-	-	-	.08	-	-	.10	.51	-	-	24
25	.09	-	-	.36	-	-	.07	.17	-	.11	.09	.08	25
26	.01	-	-	.06	-	-	.22	-	.05	-	.18	-	26
27	.06	.01	.12	.06	.06	.03	.61 T	-	.22 T	.07	.03	-	27
28	.57	-	-	.24	.01	-	.32	-	-	.26	.20	-	28
29	.03	-	-	.68	.16	-	.01	-	-	.04	.11	.01	29
30	.07	×	-	.07	.22	-	-	-	-	-	.02	-	30
31	.20	×	-	×	-	×	-	.01	×	-	×	-	31
													YEAR'S TOTAL
TOTAL	3.13	2.37	.49	4.14	1.63	3.46	2.00	1.14	.75	2.29	7.00	.63	29.03
Days with ·01 in. or more.	21	16	7	19	18	15	13	13	8	14	25	8	177
Days with ·04 in. or more.	16	10	4	17	13	12	10	6	6	10	19	4	127

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo. J. Kimmins

[P.T.O.

313

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at 31 The Drive - Tonbridge
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft. 8 in.
,, Ground ,, Sea Level 165 ft.

Wet Days
or
Confirmation record
for Uplands

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	1.18	-	.03	-	.03	.18	.33	-	.14	.38	-	1
2	-	-	.08	.14	-	.33	.03	-	-	.01	.02	.02	2
3	.16	-	.02	-	-	.01	-	-	-	-	-	.06	3
4	.03	-	.03	.04	-	-	.05	-	-	-	-	.01	4
5	.05	.17	.10	.32	-	.02	.01	.89	-	-	.14	-	5
6	-	-	.26	.29	.75	.03	.95	.02	.14	-	.02	-	6
7	.02	.28	.06	.29	-	.32	-	.20	-	-	.17	-	7
8	.04	-	.03	.22	-	-	.06	.27	.02	-	.01	-	8
9	-	-	-	.05	-	-	.03	.02	.36	-	-	-	9
10	-	-	.22	-	-	-	.03	.05	.38	-	-	-	10
11	-	-	-	.02	-	.04	1.00	.47	-	-	-	-	11
12	.11	-	.04	-	.01	-	.09	.13	-	.04	.02	-	12
13	.12	-	-	-	-	-	.16	.25	.13	.02	.04	.04	13
14	.03	-	-	.09	-	-	.60	.01	1.38	-	-	.26	14
15	-	-	-	-	-	-	.06	.38	.02	-	-	.03	15
16	.03	.02	-	-	.13	-	-	.09	.23	-	-	.04	16
17	.21	-	.02	-	-	.42	-	.39	.03	-	-	-	17
18	.31	-	-	-	-	.40	-	.17	.03	-	.12	-	18
19	.	.16	-	-	-	.04	-	.10	-	-	.16	-	19
20	.22	.15	-	-	-	-	.09	.69	-	-	.41	.09	20
21	.07	.19	-	-	.06	-	.02	.17	.12	.26	.16	.79	21
22	.12	.03	.27	-	.08	.20	.31	.03	.06	.63	.02	.63	22
23	.02	.53	.43	.02	-	.15	-	.20	.91	.01	.11	.20	23
24	-	.10	.58	-	-	.16	-	.08	-	.01	.06	.40	24
25	-	.45	.40	-	-	.16	-	.01	.08	.02	.02	1.10	25
26	.35	.65	.11	-	.18	.01	.02	-	.12	.05	-	.68	26
27	.08	.39	-	-	.21	.30	.21	-	-	.36	-	-	27
28	.23	.20	.03	.06	-	.19	.03	-	-	.06	.18	-	28
29	.17	X	.15	-	-	.37	-	.07	.51	-	.87	-	29
30	.21	X	.16	-	-	.73	.02	-	-	.10	-	-	30
31	-	X	1.01	X	.10	X	.05	-	X	.02	X	.10	31
TOTAL	2.60	4.50	4.00	1.57	1.52	3.91	3.99	5.02	4.52	1.73	2.91	4.45	YEAR'S TOTAL 40.72
Days with ·01 in. more.	20	14	19	12	8	19	21	23	16	14	18	15	199
th	15	12	14	9	7	14	13	18	12	8	12	12	146

(Signed) Geo. J. Kimmins

[P.T.O.

326

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at 31 The Drive Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 8 in.

" Ground " Sea Level 165 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.02	.15	.19	-	-	-	1.23	-	-	.20	-	1
2	.68	.41	.03	-	.06	-	-	.02	-	-	.21	-	2
3	.01	-	-	.15	.87	-	.60	.74	-	-	.13	-	3
4	-	.14	-	.08	.05	.02	-	.24	-	-	.02	.01	4
5	.18	.37	.16	.02	-	.03	.03	-	-	-	-	-	5
6	-	-	.02	-	-	.37	-	-	-	-	-	.67	6
7	-	.01	.02	.10	-	.18	-	.08	-	-	-	-	7
8	-	.02	.04	-	.01	.38	.02	-	-	.16	-	-	8
9	-	-	.01	.63	-	.07	-	-	.07	.33	-	-	9
10	.14	.22	-	.19	-	.01	-	.02	-	.09	.19	-	10
11	.09	.05	-	.06	-	.01	-	.04	-	.34	.22	.13	11
12	.27	.18	.06	-	-	-	-	-	-	-	.01	.21	12
13	-	.13	-	.11	.01	.66	-	.09	-	-	.09	.05	13
14	.05	.12	-	.17	.23	.21	-	.10	-	.54	.65	-	14
15	.04	-	-	.50	.20	-	-	-	-	.01	.31	-	15
16	.04	.06	-	.23	.08	-	-	-	-	.03	.25	.15	16
17	-	-	-	-	.20	-	-	-	-	.13	-	-	17
18	.38	-	.02	.02	.02	.16	-	-	-	.48	.02	-	18
19	-	-	-	-	.09	.04	-	.09	-	.45	.05	.06	19
20	.10	-	-	-	.07	-	-	.10	-	.38	.07	.18	20
21	.13	-	.06	.06	.10	-	-	.01	-	.70	.60	-	21
22	-	-	.12	-	-	-	-	.03	-	.52	.25	.10	22
23	.37	-	.03	-	.02	-	-	-	-	.15	.37	-	23
24	.05	-	-	-	-	-	-	-	.05	.08	.19	.23	24
25	.11	-	-	-	-	.06	-	-	-	.19	.02	.13	25
26	.22	-	-	-	-	.08	.08	.43	-	1.01	-	.16	26
27	-	-	.02	-	-	-	.60	.04	-	.12	-	.65	27
28	.44	-	.01	-	-	-	-	-	.35	-	-	.27	28
29	.13	.07	.52	.12	-	-	-	-	.02	.05	.03	.75	29
30	.01	×	.40	.09	-	.11	.17	-	-	.09	-	.09	30
31	.17	×	.30	×	-	×	.11	.15	×	.02	×	.42	31
TOTAL	3.66	1.80	1.97	2.12	2.01	2.39	1.61	3.41	.49	5.87	3.88	3.66	YEAR'S TOTAL 32.87
Days with ·01 in. or more.	21	13	17	16	14	14	7	16	4	21	20	17	180
Days with ·04 in. or more.	19	10	9	13	10	10	5	12	3	18	15	16	141

40-9999

(Signed) Geo. J. Kimmins

[P.T.O.

344

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at 31 The Drive Tonbridge
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft 8 in.
,, Ground ,, Sea Level 165 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.05	-	.07	-	.01	-	.33	-	.31	-	-	1
2	-	.30	-	-	-	.04	.07	-	-	.30	.04	.36	2
3	-	-	-	-	-	-	.35	-	-	.05	-	.28	3
4	-	-	-	.19	.36	.04	.20	.02	-	-	-	.50	4
5	-	-	-	-	1.07	.20	.13	.40	-	.27	-	.40	5
6	-	-	-	-	.14	-	.04	.35	-	.07	.09	.50	6
7	-	-	-	-	-	.21	-	.44	-	.37	.44	.59	7
8	-	-	-	-	-	.11	-	-	-	.32	.01	.38	8
9	.03	.12	-	.03	-	-	-	-	-	.08	-	.42	9
10	.13	.01	-	.06	-	-	-	-	-	-	.09	.31	10
11	-	-	-	.22	-	.02	-	-	-	-	1.10	.12	11
12	.02	-	-	.05	.13	.12	-	-	-	-	-	.06	12
13	-	-	-	.01	.13	-	-	-	-	-	-	.02	13
14	.02	-	-	-	.01	.04	-	-	-	-	-	.14	14
15	.12 s	-	-	-	-	.11	-	-	-	-	.96	.15	15
16	-	-	-	-	-	-	-	1.20 T	-	-	.29	-	16
17	.02	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	.20	-	18
19	-	-	-	-	-	-	-	-	-	-	.07	-	19
20	-	-	-	-	-	-	.03	-	-	.46	-	.02	20
21	.12	-	.02	-	-	-	-	.03	-	-	.01	.73	21
22	.02	-	-	-	-	-	-	.02	-	-	.17	.02	22
23	-	.02	-	-	-	Tr	-	-	-	.07	1.10	.25	23
24	-	-	-	-	Tr	-	-	.02	-	.95	.56	.52	24
25	-	-	-	-	-	-	-	-	-	.33	.14	.07	25
26	-	.02	-	.03	-	-	-	-	-	-	.08	.12	26
27	-	-	-	.01	-	-	-	.07	-	Tr	.60	.08	27
28	.13	-	-	.04	-	-	.14	-	-	.16	.59	.38	28
29	.17	×	-	.18	-	.09	-	-	.10	-	.38	.10	29
30	.03	×	-	-	-	.13	.01	-	.25	-	.86	.39	30
31	.33	×	-	×	-	×	.08	-	×	-	×	-	31
TOTAL	1.14	.52	.02	.89	1.84	1.12	1.05	2.88	.35	3.74	7.78	6.91	YEAR'S TOTAL 28.24
Days with ·01 in. or more.	12	6	1	11	6	12	9	10	2	13	20	25	127
Days with ·04 in. or more.	6	3		7	5	10	7	6	2	13	18	23	100

40-9999

(Signed) Geo. J. Kimmins [P.T.O.

359

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

TOTALS

Kept at 31 The Drive

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 8 in.

,, Ground ,, Sea Level 165 ft.

See note on back & return ? print within brackets

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.13	.47	–	.19	–	–	–	~~.04~~	–	–	.44	–	1
2	–	.21	–	.01	.04	–	.02	.32	–	–	.84	–	2
3	.10	.16	–	.47	.11	–	–	.50	–	.01	.04	–	3
4	.39	.08	–	–	–	–	–	.04	.02	.12	–	–	4
5	–	–	–	–	.18	–	–	.45	–	.04	–	.01	5
6	.01	–	.04	–	.08	–	–	.01	.21	–	–	–	6
7	.13	.21	–	–	.01	–	–	.14	.12	.50	.40	.05	7
8	.09	–	–	–	–	–	–	–	.02	–	–	.31	8
9	.41	.01	.05	–	.41	–	–	–	.04	–	.01	.01	9
10	.55	.03	.15	–	.14	–	–	~~.04~~	–	–	–	.08	10
11	.26	.02	–	–	.04	–	.05	–	–	–	–	.63	11
12	.25	–	–	.06	.02	–	–	.03	.02	–	–	.21	12
13	.02	.01	.04	.08	.07	–	.13	.47	.22	–	–	–	13
14	.08	.08	.04	.04	–	–	.12	–	–	–	–	–	14
15	–	.07	.36	.01	–	–	.34	–	–	.06	.22	–	15
16	–	–	.02	–	–	.03	.01	–	.05	–	–	–	16
17	–	.04	.10	.13	–	.44	–	–	.21	.10	–	–	17
18	–	–	.09	.08	.07	–	–	–	.09	–	.16	.08	18
19	–	–	–	.14	–	–	–	.07	.78	.09	.48	.02	19
20	–	–	–	.08	.14	–	.78	.19	.28	.21	.30	.02	20
21	–	–	–	–	.01	.02	–	.40	–	.02	.49	–	21
22	.02	–	–	.03	.25	–	.08	.13	.01	.23	.15	–	22
23	.05	–	.07	.15	.14	.46	.03	.05	.03	.01	.04	.03	23
24	.42	.08	–	–	.10	.04	.04	–	–	.04	.37	.11	24
25	.05	.02	–	–	–	.06	–	–	.05	.02	.30	–	25
26	.14	.00	–	–	–	–	–	–	.27	–	.24	.21	26
27	–	–	–	–	.80	–	–	–	.30	.02	.48	.13	27
28	.01	–	–	–	–	–	.01	–	.49	.01	.30	.21	28
29	.10	–	–	–	–	–	.18	.10	–	.01	.41	.03	29
30	.07	×	–	–	.29	–	.11	–	–	–	.01	.32	30
31	.49	×	.08	×	.22	×	–	–	×	.07	×	.09	31
TOTAL	377	1.49	1.02	1.47	3.12	1.05	1.90	2.60	3.21	1.56	5.68	2.55	YEAR'S TOTAL (29.42)
*Days with ·01 in. or more.	21	14	11	13	19	6	13	14	18	17	19	18	183
*Days with ·04 in. or more.	17	9	9	10	16	4	9	12	13	10	17	12	138

40-9999

(Signed) Geo. J. Kimmins F.R.Met.Soc

P.T.O.

*See Instruction 2 (*f*) on other side.

TONBRIDGE

KENT

1921 — 1922

Form A. 1. METEOROL … GANIZATION.

RI … 1.

2 JAN 1922

Kept at … Tonbridge

in the County of …

by …

… ain Gauge 2½ in.

… bove Ground … ft. … in.

… ,, Sea Level 70 ft.

IMPORTANT NOTI … entered to the previous day.

If an Observer prefers no … uested to add the reading at 9 a.m. on 1 … at the end of this paragraph. Full instru … of rain gauges, and particulars as to the … *fall Observers,"* sent post-free on applicat … , 62, Camden Square, London, N.W. 1. … m.

Jan. 1, following.

Date	Jan.	Feb.	Mar							ct.	Nov.	Dec.	Date
	in.	in.	in								in.	in.	
1	·21	·03	·0								·01	·18	1
2	·01										·29	·03	2
3			·08					·14			·24		3
4	·19				·25			·02			·42		4
5					~~·25~~			·14			·22	·01	5
6	·14	·01	·52		·08		·02						6
7	·23	·03			·15								7
8	·01												8
9				·09									9
10	·16									·33		·01	10
11	·09	·02			·04				·55				11
12	·23		·16		·02			·57				·08	12
13	·75		·10	·32				·42	·11			·01	13
14			·14					·01				·31	14
15				·06								·01	15
16	·02			·14				·11			·14	·01	16
17	·07		·25	·39				·12					17
18	·07	·01		·01					·04	·05			18
19			·15			·02				·08		·10	19
20			·03			~~·01~~				·26	~~·09~~		20
21						·01					·09		21
22										·03		·20	22
23				·30		~~·02~~	·02	·33		·10		·08	23
24				·02								·04	24
25		·63		·04								·08	25
26	·02				·18	·03						·16	26
27	·01				·01							·02	27
28			·22		·10		·41					·02	28
29	·01		·09		·16		·04				~~·19~~	·03	29
30	·16	X			·07						·20	·03	30
31	·10	X		X		X			X		X		31
TOTAL	2·48	·73	1·79	~~1·34~~ 1·37	1·31	·06	~~·47~~ ·49	1·80	·70	·85	1·62	1·41	YEAR'S TOTAL 14·61
Days with ·01 in. or more	18	6	11	9	11	3	4	9	3	6	8	19	107
Days with ·04 in. or more	12	1	10	7	9	0	2	7	3	5	7	9	72

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2

JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Kent Tonbridge

in the County of Kent

by E Farnell MRCS LRCP

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 2½ in.

Height of top of Gauge above Ground ft. 8¾ in.

" " " " Sea Level 70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·03	·05								·01	·18	1
2	·01				·25						·29	·03	2
3			·08					·14			·24		3
4	·19				·25			·02			·42		4
5					~~·25~~			·14			·22	·01	5
6	·14	·01	·52		·08		·02						6
7	·23	·03			·15								7
8	·01												8
9				·09									9
10	·16									·33		·01	10
11	·09	·02			·04				·55				11
12	·23		·16		·02			·57				·08	12
13	·75		·10	·32				·42	·11			·01	13
14			·14					·01				·31	14
15				·06								·01	15
16	·02			·14				·11			·14	·01	16
17	·07		·25	·39				·12					17
18	·07	·01		·01					·04	·05			18
19			·15			·02				·08		·10	19
20			·03			~~[illegible]~~				·26	~~·09~~		20
21						·01					·09		21
22										·03		·20	22
23				·30		~~[illegible]~~	·02	·33		·10		·08	23
24				·02								·04	24
25		·63		·04								·08	25
26	·02				·18	·03						·16	26
27	·01				·01							·02	27
28			·22		·10		·41					·02	28
29	·01		·09		·16		·04				~~[illegible]~~	·03	29
30	·16	╳			·07						·21	·03	30
31	·10	╳		╳		╳			╳		╳		31
TOTAL	2·48	·73	1·79	~~1·34~~ 1·37	1·31	·06	~~·47~~ ·49	1·60	·70	·85	1·62	1·41	YEAR'S TOTAL 14·61
Days with ·01 in. or more	18	6	11	9	11	3	4	9	3	6	8	19	107
Days with ·04 in. or more	12	1	10	7	9	0	2	7	3	5	7	9	72

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex ~~D43~~

355

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Tonbridge ~~G Lardelli, MRCS LRCP~~

in the County of Kent

by G Lardelli MRCS LRCP

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 2½ in.

Height of top of Gauge above Ground ft. 8¼ in.

" " " " Sea Level 70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·07	·16		·12		·02	·01			·47	·09	1
2	·01	·10	·10	·08			·01						2
3		·09	·06	·74	·15		·04	·19		·01	·06		3
4		·12	·11		·05		·11	·13	·02	·30			4
5		·02	·12	·01	·05		·83			·13	·55		5
6	·04		·07		~~·06~~			·14		·10	·26		6
7	·10		·61	·16			·01	·12					7
8	·04		·11	·08		·08	·21				·07		8
9	·05			·08			·05	·24		·03		·03	9
10	·05								·31		·06		10
11					·10								11
12				·45				·08	·49				12
13	·01			·33		·11	·01		·06				13
14				·02		·13	·75	·26	·08				14
15	·25	·18		·02		·07							15
16		·02		·08	·05		·01		·01			·42	16
17		·24			·01		·04		·03			·11	17
18	·49	·07		·02					·30			·27	18
19	·56		·01							·17		·71	19
20	·01	·01								·03			20
21	·15	·22	·16	·01								·73	21
22	·01	·09		·12		·01		·07		·01		·03	22
23		·01		·01		·02	·01		·05				23
24			·06	·06	·10	·06	·02	·24					24
25	·22			·21	·58	·11						·05	25
26	·13	·25	·04	·16		·12	·16		·05		·03		26
27	·34	·30	·04	·07				·27	·09	·02		·15	27
28	·08	·24	·06			·27			·01	·17		·08	28
29	·11		·15					·58		·16		·16	29
30	·01					·17	·06	·23	·09	·03	·04	·32	30
31	·06						·01	·07		·02		·29	31
Total	2·72	2·03	1·86	2·71	1·21	1·15	2·35	2·63	1·59	1·18	1·54	3·44	YEAR'S TOTAL 24·41
Days with ·01 in. or more	20	16	15	19	9	11	17	14	13	13	8	14	169
Days with ·04 in. or more	15	12	14	13	8	9	9	13	9	6	7	12	127

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

362

FORM 1090 METEOR LL ORGANIZATION. 2 - JAN

N 1923.

"LYONS"

TONBRIDGE

KENT

1923 - 1929

Kept at "Lyons" To
in the County of K
by E. S. Jardck

Long. E. Lond. 0·17.
ation 9 am
Station Tonbridge
nel of Rain Gauge 5/8 in.
Gauge above Ground 1 ft. – in.
" " Sea Level 75 ft.

Rain should be measur entered to the previous day.
An Observer who prefers not ert the reading at 9 a.m. on
January 1st of the following

Jan. 1, following.

Full instructions for t of rain gauges, and par-
ticulars as to the British Rai Observers," sent post-free
on application to THE SUPER logical Office, Air Ministry,
Kingsway, London, W.C. 2, or Rothesay Place, Edinburgh.
Form 1091.

Date	Jan.	Feb.	Ma						Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.							in.	in.	in.	in.	
1	·09		·1							·02	·25	·17	1
2	·12	·02								·26	·01	·08	2
3						·05				1·15	·08	·01	3
4									·11			·17	4
5	·26			·08						·04	·01	·03	5
6	·19	·02	·11	·05		·09							6
7	·07	·85	·46	·01	·04					·50		·25	7
8	·02	·23	·03		·17					·28	·66		8
9	·12	·01	·01	·03			·66				·01		9
10		·10		·27	·15		·01			·25	·06		10
11				·31	·04					·48		·03	11
12		·31	·45	·08	·08	·05				·34		·03	12
13		·05	·24	·05	·02		·07			·02	·64		13
14	·02	·07	·02		·08				·46	·04		·03	14
15		·01	·01		·26	·16			·05		·26		15
16		·07			·07	·01					·08	·01	16
17		·03						·07	·06				17
18	·12	·16		·01				·04					18
19	·10	·05	·06						·07	1·00		·09	19
20		·03			·01				·32	·09			20
21	·05	·11	·01	·04					·05	·13	·01	·00	21
22		·39	·02					·04	·28	·13	·04	·05	22
23		·03	·15		·39		·03	·26	·23	·79		·01	23
24		·01						·35	·20	·03		·06	24
25		·04	·03	·64	·06	·17	·07	·01	·01	·34		·49	25
26		·54		·30				·05		·24		·26	26
27		·16	·07		·12		·01	·04		·12		·18	27
28	·03	·12	·02	·08	·62		·20				·17	·01	28
29	·06		·08	·21	·73		·04	·50				·27	29
30		×					·02			·13		·18	30
31		×		×		×	·23		×	·02	×	·19	31
TOTAL	1·25 ✓	3·41 ✓	1·95 ✓	2·16 ✓	2·88 ✓	·55 ✓	1·34 ✓	1·36 ✓	1·84 ✓	6·40 ✓	2·28 ✓	2·60 ✓	YEAR'S TOTAL 28·02
Days with ·01 in. or more	13 ✓	23 ✓	17 ✓	14 ✓	16 ✓	7 ✓	10 ✓	9 ✓	11 ✓	22 ✓	13 ✓	22 ✓	→ 177
Days with ·04 in or more	10 ✓	15 ✓	9 ✓	11 ✓	14 ✓	5 ✓	6 ✓	8 ✓	10 ✓	18 ✓	9 ✓	14 ✓	→ 129

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

362

2 - JAN

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at "Lyons" Tonbridge

in the County of Kent

by E. S. Jarack. MRCS LRCP

Lat. 51·10 Long. E. Lond: 0·17.

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5/8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 75 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09		·18			·02				·02	·25	·17	1
2	·12	·02			·04					·26	·01	·08	2
3						·05				1·15	·08	·01	3
4									·11			·17	4
5	·26			·08						·04	·01	·03	5
6	·19	·02	·11	·05		·09							6
7	·07	·85	·46	·01	·04					·50		·25	7
8	·02	·23	·03		·17					·28	·66		8
9	·12	·01	·01	·03			·66				·01		9
10		·10		·27	·15		·01			·25	·06		10
11				·31	·04					·48		·03	11
12		·31	·45	·08	·08	·05				·34		·03	12
13		·05	·24	·05	·02		·07			·02	·64		13
14	·02	·07	·02		·08				·46	·04		·03	14
15		·01	·01		·26	·16			·05		·26		15
16		·07			·07	·01					·08	·01	16
17		·03						·07	·06				17
18	·12	·16		·01				·04					18
19	·10	·05	·06						·07	1·00		·09	19
20		·03			·01				·32	·09			20
21	·05	·11	·01	·04					·05	·13	·01	1·00	21
22		·39	·02					·04	·28	·13	·04	·05	22
23		·03	·15		·39		·03	·26	·23	·79		·01	23
24		·01						·35	·20	·03		·06	24
25		·04	·03	·64	·06	·17	·07	·01	·01	·34		·49	25
26		·54		·30				·05		·24		·26	26
27		·16	·07		·12		·01	·04		·12		·18	27
28	·03	·12	·02	·08	·62		·20				·17	·01	28
29	·06		·08	·21	·73		·04	·50				·27	29
30		×					·02			·13		·18	30
31		×		×		×	·23		×	·02	×	·19	31
TOTAL	1·25 ✓	3·41 ✓	1·95 ✓	2·16 ✓	2·88 ✓	·55 ✓	1·34 ✓	1·36 ✓	1·84 ✓	6·40 ✓	2·28 ✓	2·60 ✓	YEAR'S TOTAL
Days with ·01 in. or more	13 ✓	23 ✓	17 ✓	14 ✓	16 ✓	7 ✓	10 ✓	9 ✓	11 ✓	22 ✓	13 ✓	22 ✓	28·02 ✓
Days with ·04 in or more	10 ✓	15 ✓	9 ✓	11 ✓	14 ✓	5 ✓	6 ✓	8 ✓	10 ✓	18 ✓	9 ✓	14 ✓	→ 177

→ 129

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

336

JAN 1925

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

Kept at "Lyons" TONBRIDGE.
in the County of Kent
by E. Jardell. MRCS. LRCP.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge -
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 75 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·05		·02	·12	·03				·60	·05	V 1
2	·04		·29		·05	·32	·01	·24				·19	Wh 2
3		·01	·09	·02	·20	·06	·35	·25	·04				C 3
4				·03	·10	·56			·02	·17		·17	TSS 4
5		·11	·04		·01		·04			·25		·01	5
6		·08						·12		·32			6
7	·02				·04	·34			·32	·33			7
8	·24	·01		·06	·24		·16			·04			8
9	·09	·26			·03	·02	·11		·27				9
10	·14	·01		·16	·24				·02				10
11	·02			·29	·14	·52			·16		·30		11
12	·01			·07	·04	·05		·14	·03		·64		12
13	·08			·27			·06	·19	·30		·14	·16	13
14	·03			·21				·05			·01	·01	14
15				·04				·04	·02			·48	15
16				·01				·01	·02			·08	16
17	·14						·71	·04	·02				17
18	·28	·08			·18	·08		·53		·05	·02		18
19	·17	·01				·03	·05	·11		·04	·03	·01	19
20					·39	·02	·06	·20	·11	~~·04~~ ·01			20
21	·26				·04		·17	·01	·29	·75			21
22	·34		·22					·71	·08				22
23	·01		·34		·22			·13	·15			·46	23
24	·35	·09	·12	·05	·32			·13				·25	24
25		·07	·25	·03	·09		·54		·46	·01	·34	·07	25
26		·03	·06	·42			·19	·01	·27	·07	·46	·16	26
27		·10		·57			·18			·15	·46	·95	27
28				·05			·57	·08		·01	·38	·01	28
29		·01		·12	·57			·18	·02	·70	·26	·05	29
30		×		·37	·07		·02	·13	·14	·53	·03	·41	30
31		×	·01	×	·61	×		·03	×	·22	×	·37	853 31
TOTAL	2·28 ✓	·87 ✓	1·47 ✓	2·71 ✓	3·60 ✓	2·12 ✓	3·25 ✓	3·33 ✓	2·74 ✓	3·65 ✓	3·67 ✓	3·89 ✓	33·58 YEAR'S TOTAL
Days with ·01 in. or more	17 ✓	13 ✓	10 ✓	17 ✓	20 ✓	11 ✓	16 ✓	21 ✓	19 ✓	16 ✓	13 ✓	18 ✓	191
Days with ·04 in or more	12 ✓	7 ✓	9 ✓	13 ✓	17 ✓	8 ✓	13 ✓	17 ✓	12 ✓	13 ✓	9 ✓	14 ✓	144

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. ✓✓✓ wen

FOR OFFICIAL USE.

338

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at "Lyons" Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 75 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58		·20	·08	·05			·34	·03		·41		1
2	·40		·01				·04				·44		2
3	·27		·01	·19	·19		·07		·01		·09		3
4					·11			·04	·08	·02	·08		4
5		·06		·49				·05	·10		·31		5
6		·15		·11	·22		·18	·01			·49		6
7		·13		·05	·02		·26				·03	·06	7
8	·04	·01	·01		·20						·02	·07	8
9	·01	·02		·02	·09			·11	·22		·11		9
10		·02	·06		·13			·22	·09		·35	·02	10
11		·15	·02						·13		·33		11
12		·75						·03		·02			12
13	·01	·54	·20	·06						·01			13
14	·19	·10	·03	·21									14
15	·19	·03		·14	·01					·13			15
16	·01	·02							·11	·16			16
17	·01				·01				·02				17
18	·02	·06			·13		·53						18
19	·01	·01		·01	·01	·02	·04	·02	·18	·81		·21	19
20			·05				·06	·01	·50	·41		·22	20
21			·02				·22	·10	·12	·79		·55	21
22		·02	·16	·04			1·50	·12	·45	·70		·48	22
23		·18	·10	·23		·01	·01	·19		·27		·18	23
24		·37	·12	·04	·37	·18		·21		·01	·09	·15	24
25		1·23	·09				·01		·21	·01		·04	25
26	·01	·25		·15		·01	·35		·02	·30		·10	26
27	·23	·01		·14	·56		·28	·09			·11	·02	27
28	·20			·11					·01			·20	28
29	·10			·04	·12		·03				·09	·56	29
30	·01	X	·06	·30			·23		·01		·02	·33	30
31	·13	X		X		X	·18		X		X		31 765
TOTAL	2·42	4·11	1·14	2·41	2·22	·22	3·96	1·54	2·29	3·64	2·97	3·19	YEAR'S TOTAL 30·11
Days with ·01 in. or more.	18	20	15	18	15	4	16	14	17	13	15	15	180
Days with ·04 in. or more.	10	12	9	16	11	1	13	10	11	8	12	13	126

(Signed) E. S. Fardell [P.T.O.

✓

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

325

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at "Lyons" Tonbridge.
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 75 ft.

Cor for Auth

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·31				·17			·13				1
2	·04	·02				·65	·04				·01		2
3	·21	·47	·06			·01			·11				3
4		·08	·02	·40			·03		·01		·01		4
5	·07	·13	·13				·02				·42	·31	5
6	·02	·25	·05	·25	·21	·02	·06	·05			·03	·02	6
7	·20	·01		·18		·10		·02	·08		·12	·02	7
8				·16	·01		·05	·02			·63		8
9	·01	·01				·47				·08	·63		9
10					·01	·36		·33			·04		10
11		·07				·18		·06		·02	·13		11
12		·03			·12	·02		·01		·24	~~[illegible]~~		12
13	·19				·18	·03				·01	1·78	·02	13
14	·34	·01		·17	·11	·36				·49	·12	·05	14
15	·04	·07		·38		·02				·29	·05		15
16		·20	·38	·38				·22			·02		16
17		·50	·02	·02	·07	·66	·26				·04	·05	17
18	·16	·08		·06	·05			·06			·56		18
19		·01	·02	·08	·16		·20	~~·06~~			·01		19
20	·01			·28	·14	·02		·08		·05	·96		20
21				·07	·06	·01		·02			·58		21
22	·25	·01		·10	·05		·04				·03	·10	22
23	·07	·02								·01			23
24	·01					·03				·50	·07		24
25	·05			·38			·02	·20	·11	·12			25
26	·01			·06			·25				·16		26
27	·04		·14	·06	·03		·55		·04		·04		27
28	·54			·22		·03	·31		·18	·30	·15	·01	28
29	·05			·63	·13					·04	·17		29
30	·05	×		·07	·18						·02		30
31	·20	×		×		×			×		×		31
TOTAL	2·94	2·28	·42	3·88	1·51	3·14	1·83	1·07	·66	2·15	6·28	~~·68~~ ·58	YEAR'S TOTAL ~~26·84~~ 26·74
Days with ·01 in. or more.	22	18	6	19	15	17	12	11	7	12	25	9	173
Days with ·04 in. or more.	17	10	4	17	12	8	9	7	~~5~~ 6	9	18	5	~~121~~ 122

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) E Marshall MRCS LRCP [P.T.O.

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

314

Kept at "Lyons" Tonbridge. Kent

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. in.

" Ground " Sea Level ~~86~~ 75 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·25		·07		·02	·54	·33		·08	·32		1
2				·13		·29	·01				·02	·03	2
3	·14		·06			·01						·05	3
4	·01		·01	·02		·02	·07					·02	4
5	·07	·14	·02	·31	·79	·03	·01	1·24			·11		5
6	·01		·09	·18		·29	·95	·02	·15				6
7	·02	·27	·25	·41		·02	·01	·09		·01			7
8	·03		·03	·22		·01		·47			·16		8
9			·01	·06			·08	·04	·26				9
10			·26				·03	·06	·47				10
11				·02		·04	·63	·40					11
12	·09		·04				·05	·14		·02			12
13	·11						·09	·17	·12	·01	·04	·01	13
14	·03	·01		·09	·01		·69	·03	1·37		·01	·26	14
15							·05	·38	·03			·02	15
16					·12			·07	·22		·01	·04	16
17	·27		·01			·40		·27	·02				17
18	·31					·37		·27	·03		·10		18
19		·13				·04		·02			·12		19
20	·13	·15					·08	·68			·40	·06	20
21		·17	·01		·09		·01	·13	·07	·24	·20	·70	21
22	·27	·03	·26		·08	·20	·21	·05	·05	·60		·56	22
23	·01	·48	·31			·01		·09	·87	·01	·09	·19	23
24		·14	·55	·02		·21		·07			·04	·38	24
25	·01	·43	·48			·12				·01		1·24	25
26	·27	·56	·09		·05		·01		·02	·02	·01	·64	26
27	·06	·27				·24	·21		·08	·25			27
28	·17	·32		·06	·35	·24				·04	·13		28
29	·12		·16	·01		·29		·06	·43		·88		29
30	·19	×	·13			·33	·01		·01	·08	·01		30
31		×	·98	×	·15	×	·04		×	·01	×	·10	31
Total	2·32	4·35	3·75	1·60	1·64	3·18	3·78	5·08	4·20	1·38	2·65	4·30	YEAR'S TOTAL 38·23
Days with ·01 in. or more.	20	14	19	13	8	20	20	22	16	13	17	15	197
Days with ·04 in. or more.	13	12	13	9	7	13	13	19	11	6	12	11	139

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144w)

(Signed)

[P.T.O.

327

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at "Lyons", Tonbridge. Kent.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 86 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·07	·14	·22				1·05			·18		1
2	·68	·42	·03					·01			·18	·02	2
3	·01			·11	·03		·57	·17			·09		3
4		·06		·11	·80	·02		·73			·01		4
5	·15	·32	·13	·01	·06	·02	·04	·01					5
6		·01	·01			·21						·05	6
7			·02	·09		·29		·07					7
8		·01	·05			·29	·02			·01			8
9			·01	·03		·13			·05	·45			9
10	·08	·18		·17		·01		·01		·07	·13		10
11	·17	·07	·05	·04		·01		·05		·30	·19	·14	11
12	·18	·08						·01		·05		·18	12
13	·04	·20		·10	·02	·66		·04			·19	·08	13
14	·04	·10		·14	·17	·21		·21		·49	·48		14
15				·48	·22					·01	·25	·01	15
16	·03	·03		·32	·09					·05	·28	·15	16
17					·18					·08	·01		17
18	·35		·02	·02	·03	·16				·43		·01	18
19					·09	·05		·08		·34	·03	·04	19
20	·07.		·01		·07			·07		·43	·04	·16	20
21	·13		·05		·09			·01		·53	·48		21
22	·01	·01	·10		·01			·02		·49	·14	·09	22
23	·30		·03		·01					·11	·30		23
24	·05								·06	·06	·21	·16	24
25	·11					·04				·15	·02	·07	25
26	·21					·06	·12	·42		·94		·13	26
27			·01				·66	·03		·10		·62	27
28	·39								·34			·23	28
29	·13	·05	·40	·11					·01	·04	·02	·76	29
30	·01	×	·38	·07		·06	·14	·12		·04		·09	30
31	·07	×	·27	×		×	·09		×	·05	×	·47	31
TOTAL	3·25	1·61.	1·71.	2·02	1·87	2·22	1·64	3·11	·46	5·22	3·23	3·46	YEAR'S TOTAL 29·80
Days with ·01 in. or more.	22	14	17	16	14	14	7	18	4	22	19	19	186
Days with ·04 in. or more.	18	10	9	13	9	11	6	11	3	20	14	16	140

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(Signed) E Farrell [P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~1930~~ 1929.

Kept at "Lyons". Tonbridge.
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 86 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·08		·06				·35		·23			1
2	·02	·31		·		·05	·06	·01		·29	·04	·34	2
3	~~·01~~						·31			·09		·26	3
4		·01		·21	·29		·28	·01		·23		·36	4
5	·01			·01	·99	·16	·10	·32				·62	5
6						·01	·02	·41		·05	·10	·50	6
7					·15	·06		·23		·33	·42	·46	7
8				·01		·12				·31		·25	8
9	·01	·10		·02							·05	·50	9
10	·14			·07						·07	·03	·25	10
11	·01			·28							·91	·13	11
12				·06	·11	·12						·08	12
13	·02			·01	·10							·02	13
14						·02						·13	14
15	·05					·09					·70	·15	15
16	·05							1·13			·49		16
17													17
18											·16		18
19											·09		19
20							·04			·40		·02	20
21			·61					·02				·71	21
22	·16							·02			·15	·04	22
23	·01	·03								·04	1·03	·23	23
24								·01		·91	·53	·49	24
25		·01								·30	·20	·04	25
26		·04		·03						·01	·09	·10	26
27				·01				·07			·52	·07	27
28	·12			·05						·11	·59	·35	28
29	·16			·20		·07	·12		·07	·01	·38	·04	29
30	·02	×				·17			·21		·86	·41	30
31	·31	×		×		×	·04		×		×		31
TOTAL	1·11	·58	·01	1·02	1·64	·87	·97	2·38	·28	3·38	7·34	6·55	YEAR'S TOTAL 26·13.
Days with ·01 in. or more.	15	7	1	13	5	10	8	11	2	15	19	25	131.
Days with ·04 in. or more.	7	4		7	5	8	7	6	2	13	18	23	100

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(Signed)

P.T.O.

Section **A** ~~Tro~~

380

FOR OFFICIAL USE.

ISH RAINFALL ORGANIZATION.

FORM 1090.

IN 1930.

Kent/4

Kept at ~~Tros~~

TROSLEY P.S.

in the Count

KENT

1930

666583/26

Diameter of Fu

Height of top of

,, Groun

THE M EVIOUS DAY.

Jan. 1, following.

An observer who should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·56	—	·18	—	—	·04	—	—	—	·34	—	1
2	—	·20	—	·01	·02	—	—	·23	—	—	·56	—	2
3	·15	·07	—	·45	·04	—	—	·82	—	—	·05	—	3
4	·18	—	—	·15	—	—	—	·01	·01	·12	—	—	4
5	·01	—	—	—	·22	—	—	·45	—	·04	—	—	5
6	·01	—	·11	—	·24	—	—	·20	·46	—	—	—	6
7	·09	·16	—	—	·01	—	—	·22	—	·26	·44	·03	7
8	·04	—	—	—	—	—	—	—	—	·02	—	·23	8
9	·42	·02	·06	—	·37	—	—	·03	·07	—	·02	·01	9
10	·48	·07	·35	—	·13	—	—	·06	·03	—	—	·08	10
11	·12	·01	—	—	·07	—	—	—	·02	—	—	·50	11
12	·12	—	—	·05	·10	—	—	—	·02	—	—	·29	12
13	·02	—	·23	·08	·07	—	·07	·20	·32	—	—	—	13
14	·06	·08	·06	·06	—	—	·65	—	·01	—	—	·10	14
15	—	·08	·47	·06	—	—	·25	—	—	·05	·17	—	15
16	—	—	—	—	—	·03	·01	—	·05	—	—	—	16
17	—	—	·10	·24	·01	·02	—	—	·23	·11	—	—	17
18	—	—	·07	·05	·23	—	·03	—	—	—	·11	·05	18
19	—	—	—	·19	—	—	—	·03	·81	—	·40	·02	19
20	—	—	—	·02	—	—	·63	·15	·27	·13	·33	·01	20
21	·01	—	—	—	—	·02	·04	·31	·03	·03	·67	—	21
22	·01	—	—	·02	·25	—	·07	·11	—	·32	·20	—	22
23	·02	—	—	·09	—	·46	·10	·05	·04	—	·03	·07	23
24	·35	—	—	—	·25	·12	·09	—	—	·05	·29	·11	24
25	·09	—	—	—	·14	—	—	—	·04	—	·16	—	25
26	·04	—	—	—	·01	·06	—	—	·34	—	·22	·28	26
27	—	—	—	—	—	—	—	—	·81	·01	·37	·06	27
28	—	—	—	—	—	—	—	—	·41	·01	·30	·16	28
29	·11	×	·07	—	—	—	·30	·03	·04	—	·30	·08	29
30	·03	×	—	—	·57	—	·39	—	—	—	·02	·27	30
31	·30	×	·03	×	·29	×	—	—	×	·15	×	·09	31
													YEAR'S TOTAL
TOTAL	2·74	1·25	1·55	1·65	3·02	·71	2·67	2·90	4·01	1·30	4·98	2·44	29·22
Days with ·01 in. or more.	22	9	10	14	18	6	13	15	19	13	19	18	176
Days with ·04 in. or more.	15	7	9	11	14	3	11	11	13	9	16	14	133

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X F. L. BALL ESQ. NX

(Signed) ~~J. F. Ball~~

[P.T.O.

Section **A**

380"

FOR OFFICIAL USE.

BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1930.

Kent/4

Kept at Trosley (~~or Trottiscliffe~~) Pumping Station

in the County of Kent

666583/26

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 8 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·56	—	·18	—	—	·04	—	—	—	·34	—	1
2	—	·20	—	·01	·02	—	—	·23	—	—	·56	—	2
3	·15	·07	—	·45	·04	—	—	·82	—	—	·05	—	3
4	·18	—	—	·15	—	—	—	·01	·01	·12	—	—	4
5	·01	—	—	—	·22	—	—	·45	—	·04	—	—	5
6	·01	—	·11	—	·24	—	—	·20	·46	—	—	—	6
7	·09	·16	—	—	·01	—	—	·22	—	·26	·44	·03	7
8	·04	—	—	—	—	—	—	—	—	·02	—	·23	8
9	·42	·02	·06	—	·37	—	—	·03	·07	—	·02	·01	9
10	·48	·07	·35	—	·13	—	—	·06	·03	—	—	·08	10
11	·12	·01	—	—	·07	—	—	—	·02	—	—	·50	11
12	·12	—	—	·05	·10	—	—	—	·02	—	—	·29	12
13	·02	—	·23	·08	·07	—	·07	·20	·32	—	—	—	13
14	·06	·08	·06	·06	—	—	·65	—	·01	—	—	·10	14
15	—	·08	·47	·06	—	—	·25	—	—	·05	·17	—	15
16	—	—	—	—	—	·03	·01	—	·05	—	—	—	16
17	—	—	·10	·24	·01	·02	—	—	·23	·11	—	—	17
18	—	—	·07	·05	·23	—	·03	—	—	—	·11	·05	18
19	—	—	—	·19	—	—	—	·03	·81	—	·40	·02	19
20	—	—	—	·02	—	—	·63	·15	·27	·13	·33	·01	20
21	·01	—	—	—	—	·02	·04	·31	·03	·03	·67	—	21
22	·01	—	—	·02	·25	—	·07	·11	—	·32	·20	—	22
23	·02	—	—	·09	—	·46	·10	·05	·04	—	·03	·07	23
24	·35	—	—	—	·25	·12	·09	—	—	·05	·29	·11	24
25	·09	—	—	—	·14	—	—	—	·04	—	·16	—	25
26	·04	—	—	—	·01	·06	—	—	·34	—	·22	·28	26
27	—	—	—	—	—	—	—	—	·81	·01	·37	·06	27
28	—	—	—	—	—	—	—	—	·41	·01	·30	·16	28
29	·11	X	·07	—	—	—	·30	·03	·04	—	·30	·08	29
30	·03	X	—	—	·57	—	·39	—	—	—	·02	·27	30
31	·30	X	·03	X	·29	X	—	—	X	·15	X	·09	31
Total	2·74	1·25	1·55	1·65	3·02	·71	2·67	2·90	4·01	1·30	4·98	2·44	Year's Total 29·22
Days with ·01 in. or more.	22	9	10	14	18	6	13	15	19	13	19	18	176
Days with ·04 in. or more.	15	7	9	11	14	3	11	11	13	9	16	14	133

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X F. L. BALL ESQ. NX

(Signed) ~~J. F. Ball~~

[P.T.O.

327

FORM 1090 **METEOR** **ORGANIZATION.**
(formerly B.R.O. Form A.1).

21.........

Long.........

Kept at Tunbridge
tion.........
in the County of.........
of Rain Gauge.........in.
by D. W. Horne
ge above Ground.........ft.........in.
,, Sea Level.........ft.

TUNBRIDGE WELLS - HAWKENBURY

KENT

1921-30

IMPORTANT N
sult entered to the previous day.

If an Observer prefers
the reading at 9 a.m.
this paragraph. Full i
and particulars as to
sent post-free on app
Square, London, N.W.

requested to add
or it at the end of
ging of rain gauges,
Rainfall Observers,"
ation, 62, Camden
y Place, Edinburgh.
s form.

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·02	·05								·01	·25	1
2	·02				·40			·02			·25	·02	2
3	·04		·06					·12			·18		3
4	·20				·13			·05			·54		4
5			·02					·22			·30	·02	5
6	·20		·40		·07							·02	6
7	·29	·03			·25		·02						7
8	·04												8
9				·16									9
10	·20								·07	·22			10
11	·19	·03			·03				·70				11
12	·30		·16					·26	·05			·15	12
13	·65		·15	·35				·19	·05				13
14			·16					·04				·44	14
15				·09									15
16				·32				·04			·12		16
17	·16		·40	·38				·10					17
18	·10	·02							·04				18
19			·15	·03		·03				·09		·13	19
20			·04							·64			20
21											·10		21
22										·06	·01	·40	22
23				·17			·04	·28		·20		·12	23
24												·07	24
25	·02	·70		·03								·15	25
26	·02				·23				·01			·25	26
27												·06	27
28			·34		·10		·50	·03				·04	28
29	·05		·08		·25							·05	29
30	·25	✗			·20						·17	·13	30
31	·24	✗		✗	·02	✗			✗		✗		31
TOTAL	3·33	·80	2·01	1·53	1·68	·03	·56	1·35	·92	1·21	1·68	2·30	YEAR'S TOTAL 17·40
Days with ·01 in. or more	18	5	12	8	10	1	3	11	6	5	9	16	104
Days with ·04 in. or more	16	1	11	6	8	0	2	9	5	5	7	13	83

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Tunbridge Wells, Hawkenbury
in the County of Kent
by D. W. Horner

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ....

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·02	·05								·01	·25	1
2	·02				·40			·02			·25	·02	2
3	·04		·06					·12			·18		3
4	·20				·13			·05			·54		4
5			·02					·22			·30	·02	5
6	·20		·40		·07							·02	6
7	·29	·03			·25		·02				[illegible]		7
8	·04												8
9				·16									9
10	·20								·07	·22			10
11	·19	·03			·03				·70		[illegible]		11
12	·30		·16					·26	·05			·15	12
13	·65		·15	·35				·19	·05		[illegible]		13
14			·16					·04				·44	14
15				·09									15
16				·32				·04			·12		16
17	·16		·40	·38				·10			[illegible]		17
18	·10	·02							·04				18
19			·15	·03		·03				·09	·03	·13	19
20			·04							·64			20
21											·10		21
22										·06	·01	·40	22
23				·17			·04	·28		·20		·12	23
24												·07	24
25	·02	·70		·03								·15	25
26	·02				·23				·01			·25	26
27											·03	·06	27
28			·34		·10		·50	·03			·02	·04	28
29	·05		·08		·25							·05	29
30	·25	X			·20						·17	·13	30
31	·24	X		X	·02	X			X		X		31
TOTAL	3·33	·80	2·01	1·53	1·68	·03	·56	1·35	·92	1·21	1·68	2·30	YEAR'S TOTAL 17·40
Days with ·01 in. or more	18	5	12	8	10	1	3	11	6	5	9	16	104
Days with ·04 in. or more	16	1	11	6	8	0	2	9	5	5	7	13	83

Old gauge (a)

339

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Tunbridge Wells, Hawkenbury

in the County of Kent.

by D. W. Horner

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·06	·16		·12		·06	·03	·02		·76	·09	1
2	·02	·18	·14	·29			·06	·01	·02		·02	·01	2
3		·13	·16	·78	·17		·23	·20		·05	·11		3
4		·07	·10		·06		·18	·12	·02	·43			4
5			·17	·02	·06		1·30			·08	·68		5
6	·07		·11				·03	·18		·14	·06		6
7	·15		·80	·27			·04	·22					7
8	·09		·07			·10	·36	·05			·07	·02	8
9	·08			·02			·04	·27		·03		·02	9
10									·17		·26		10
11	·05				·08								11
12				·70				·15	·55				12
13	·03			·46		·27	·02		·02				13
14				·02		·18	·92	·25	·44				14
15	·50	·23				·02							15
16		·06		·05			·01		·06			·37	16
17		·30			·10		·13	·02	·06			·15	17
18	·85						·01					·38	18
19	·55	·09			·03				·39	·20		·70	19
20									·01	·03		·01	20
21	·29	·31	·36	·03						·02		1·30	21
22		·07		·12		·03	·01	·09		·09		·07	22
23		·04		·02		·02	·10		·13	·01			23
24	·04		·14	·05	·37	·13	·02	·26	·01				24
25	·26		·02	·35	1·43	·02		·03	·03			·08	25
26	·15	·40	·02	·12		·13	·20		·06		·02	·02	26
27	·46	·52	·06	·06		·02		·27	·10	·05	·02	·26	27
28	·12	·33	·04			·28		·02	·02	·21	·02	·20	28
29	·16					·15		·31		·29		·27	29
30	·02	×	·20			·08	·07	·57	·09	·04	·05	·27	30
31	·03	×	·05	×		×		·08	×	·07	×	·32	31
TOTAL	3·92	2·79	2·60	3·36	2·42	1·43	3·79	3·13	2·20	1·74	2·07	4·54	YEAR'S TOTAL 33·99
Days with ·01 in. or more	19	14	16	16	9	13	19	19	18	15	11	18	187
Days with ·04 in. or more	15	14	14	11	8	8	13	14	10	11	7	13	138

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cpt from C

345

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

COPY BY B.M.O.

MAY 1924

Kept at Tunbridge Wells, Hawkenbury

in the County of Kent

by D W Horner Esq

Lat.______ Long.______

Time of Observation______

Nearest Railway Station______

Diameter of Funnel of Rain Gauge______in.

Height of top of Gauge above Ground______ft.______in.

" " " " Sea Level______ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·14	·02	·25			·04				·03	·22	·38	1
2	·25	·02			·02					·20	·04	·10	2
3						·05				·86	·02	·04	3
4	·02								·10			·25	4
5	·38			·04		·01				·06	·03		5
6	·25	·07	·09	·03		·05							6
7	·02	1·28	·26		·04				·01	·43		·40	7
8	·03	·26	·03		·15					·25	·75		8
9	·11	·07	·03	·05	·02		·84			·03	·02		9
10		·21		·33	·10		·03			·26	·06	·03	10
11	·05			·30	·06					·70		·13	11
12		·34	·55	·11	·19	·08				·37		·03	12
13	·03	·13	·18	·08			·10			·03	·92		13
14		·05	·07	·02	·24			·02	·40	·02			14
15		·01	·03	·01	·27	·17		·02	·05		·30	·03	15
16		·12		·03	·12	·02	·01				·11		16
17		·10			·01			·12	·05				17
18	·12	·23		·03				·07	·02	·03			18
19	·10	·04		·01		·01	·01		·04	·80		·14	19
20	·03	·11	·05		·03	·01		·01	·35	·13			20
21		·13	·01	·14		·01			·02	·29	·03	·10	21
22		·48	·05	·02	·02				·35	·30	·05	·03	22
23		·08	·15		·40		·05	·25	·07	·82			23
24		·04			·02			·42	·20	·13		·10	24
25		·29	·04	·94	·09	·20	·07	·04	·02	·70		·43	25
26		·46		·27	·02			·16		·23		·30	26
27		·12	·07		·03		·05	·06		·08		·20	27
28	·02	·07	·04	·05	1·35		·31	·02			·18		28
29	·05	X	·09	·11	·80		·05	·42				·28	29
30	·02	X					·08	·01		·20		·17	30
31	·02	X		X	·03	X	·30		X	·10	X	·21	31
TOTAL	1·64	4·73	1·97	2·59	4·01	·65	1·90	1·62	1·68	7·05	2·73	3·35	YEAR'S TOTAL 33·90
Days with ·01 in. or more	17	24	17	18	21	11	12	13	13	24	13	19	202
Days with ·04 in. or more	9	21	13	11	12	6	9	8	9	19	9	15	141

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

321

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

4 FEB 1925

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Tunbridge Wells (Hawkenbury)
in the County of Kent
by D. W. Horner, F.R.A.S., F.R.Met.Soc.

Lat. 51°7'30"N. Long. 0°15'0" E.
Time of Observation 9.a.m. G.M.T.
Nearest Railway Station Tunbridge Wells Central (S.R.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	–	·08	–	·01	·19	·05	–	–	–	·68	·11	1
2	·05	–	·37	–	·15	·45	·05	·08	–	–	–	·14	2
3	–	–	·09	·09	·40	·05	·36	·27	·07	–	–	–	3
4	–	–	–	·03	·18	·62	·08	·01	·02	·05	–	·30	4
5	–	·14	·07	–	·04	–	·04	–	–	·64	–	·03	5
6	–	·06	–	–	–	–	–	·13	–	·73	–	–	6
7	–	–	–	–	·03	·23	–	–	·58	·32	–	–	7
8	·25	–	–	·03	·26	–	·15	–	–	·05	–	–	8
9	·12	·36	–	·04	·06	·02	–	–	·26	·01	–	–	9
10	·15	·02	–	·15	·33	–	–	–	·10	–	–	–	10
11	·03	–	–	·32	·28	·31	–	–	·02	–	·25	·02	11
12	–	–	–	·13	·05	·44	–	·17	·05	–	·65	–	12
13	·10	–	–	·36	–	·01	·02	–	·21	–	·12	·14	13
14	·03	–	–	·26	–	–	–	·13	–	–	·02	–	14
15	–	·02	–	·02	–	–	–	·30	·06	–	–	·53	15
16	–	–	–	·05	–	–	–	·09	·03	–	–	·09	16
17	·24	–	–	–	–	–	·83	·12	·04	–	–	–	17
18	·40	·11	–	–	·05	·09	–	·04	–	·07	·02	–	18
19	·07	·02	–	–	–	·09	·02	·07	·03	·06	·04	·02	19
20	–	–	–	–	·32	–	·09	·14	·15	·06	–	–	20
21	·28	–	–	–	·04	–	·03	·08	·16	·75	–	–	21
22	·32	–	·36	–	–	–	–	–	·10	–	–	–	22
23	·02	–	·50	·01	·38	–	–	·28	·23	–	–	·50	23
24	·40	·18	·18	·08	·60	–	–	·05	–	–	·05	·50	24
25	–	·04	·40	·03	·06	–	·64	–	·75	–	·35	·04	25
26	–	·02	·12	·38	–	–	·27	·08	·20	·12	·40	·35	26
27	–	·08	–	·60	–	–	·24	–	–	·18	·40	1·37	27
28	–	–	–	·02	–	–	·80	·20	–	·02	·55	·03	28
29	·03	·03	–	·15	·46	–	·03	·26	·04	·78	·33	·30	29
30	–	X	–	·40	·05	–	–	·23	·16	·36	·06	·52	30
31	–	X	·02	X	·60	X	–	·04	X	·25	X	·32	31 996
TOTAL	2·53	1·08	2·19	3·15	4·35	2·50	3·70	2·77	3·26	4·45	3·92	5·31	YEAR'S TOTAL 39·21
Days with ·01 in. or more.	16	12	10	19	20	11	16	20	20	16	14	18	192
Days with ·04 in. or more	12	~~5~~ 7	9	13	18	9	12	19	16	14	12	14	~~153~~ 155

RRN
9/3
C
W.H.P

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 322

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Hawkenbury Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 435 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	111		25	10	02		—	10	06		47		1
2	55		—	12	—		07	—			75		2
3	45		03	—	20		16	—			11		3
4				—	15			09		04	19		4
5		10		55	—			02	10	—	33		5
6		8		20	23		47	02		—	65		6
7		15		10	02		07	—		02	—		7
8	10	—		—	25			—			03	16	8
9		02		03	02			08	05		08		9
10		08	07		20			19	09		50		10
11		21	02		01			04	05		10		11
12	02	45	—					06		02			12
13	—	55	17	08				—					13
14	44	09	03	22				04					14
15	14	10	03	15						12			15
16	03	04		01					07	15			16
17	—	01		—					03	01			17
18	03	07		01	16		50		—	—			18
19				04	01	02	05		21	75		28	19
20			07		01		—	04	54	67		24	20
21			02				11	18	05	49		63	21
22		05	05	17			153	45	60	100		45	22
23	01	15	12	13	33	01	—	35		35		16	23
24	01	42	14	13	19	17	—	22		03	07	20	24
25	02	121	05	04	—	—	03	—	25	—		05	25
26	04	20	—	19	24	02	53	10	03	52		12	26
27	18	02	—	01	83		35	02	—		12	04	27
28	09	—	02	01	—		—		01		—	33	28
29	14		—	05	17		11		02		08	90	29
30	—	×	03	32	—		35		—		03	45	30 884
31	11	×	—	×	—	×	13		×		×	—	31
TOTAL	3·47	4·00	1·10	2·66	3·04	·22	4·46	2·00	2·16	4·17	3·51	4·01	YEAR'S TOTAL 34·80
Days with ·01 in. or more.	17	19	15	21	17	4	14	16	15	13	14	13	178
Days with ·04 in. or more.	11	~~15~~ 16	~~7~~ 8	16	11	1	13	13	11	9	12	13	~~132~~ 134

(Signed) ArSmith for D.W. Horner [P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

309

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Tunbridge Wells (Hawkenbury)
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·32	–	–	–	·40	–	–	·12	–	·03	–	1
2	·02	·02	–	–	–	·54	·03	–	·12	–	·03	·01	2
3	·30	·68	·04	–	–	·02	–	–	–	–	–	–	3
4	–	·15	·05	·83	–	–	·02	–	–	–	·02	–	4
5	·07	·08	·18	–	·23	–	·03	–	–	–	·55	·30	5
6	·03	·20	·01	·35	–	·06	·18	·06	·07	–	·04	·02	6
7	·14	–	–	·30	·29	·12	·03	·04	·03	–	·08	·03	7
8	·02	·03	–	·21	–	·02	–	–	–	–	·72	–	8
9	–	·04	·03	–	–	·60	–	·02	–	·15	·80	–	9
10	–	–	–	–	·02	·26	–	·36	–	–	·04	–	10
11	–	·10	–	–	·08	·16	–	·05	·01	·02	·15	–	11
12	–	·04	–	–	·07	·02	–	–	·01	·46	–	–	12
13	–	–	–	–	·06	·08	–	·02	–	·02	1·77	·02	13
14	·35	·03	–	·25	·17	·15	–	–	–	·52	·05	·06	14
15	·05	·11	–	·46	–	·06	–	–	–	·26	·10	–	15
16	–	·04	–	·37	–	·02	–	·33	–	–	·02	·01	16
17	–	·50	–	·09	·06	·67	–	–	–	–	·10	·01	17
18	·23	·09	–	·08	·07	–	·37	·11	–	–	·62	–	18
19	–	·02	·02	–	·16	–	·35	–	–	–	·19	·01	19
20	·02	–	·02	·32	·13	–	·02	·18	–	·02	·80	–	20
21	–	–	–	·06	·04	–	·10	·02	–	–	·56	–	21
22	·35	·02	–	·12	·32	–	–	–	–	–	·04	·25	22
23	·13	·02	–	·02	–	–	–	–	–	–	–	–	23
24	·04	–	–	–	–	·16	·03	–	·03	·50	–	–	24
25	·12	–	–	·36	–	–	·09	·02	–	·11	·06	·10	25
26	·02	–	–	·08	–	–	·20	–	·03	–	·15	–	26
27	·08	·02	·18	·07	·07	–	·36	–	·15	–	–	–	27
28	·72	–	–	·19	·03	·02	·36	–	–	·39	·21	·01	28
29	·03	×	–	·72	·17	–	–	–	–	·11	·07	–	29
30	·12	×	–	·06	·30	–	–	–	–	–	·04	–	30
31	·28	×	–	×	–	×	–	–	×	–	×	–	31
TOTAL	3·67	2·51	·53	4·94	2·27	3·36	2·17	1·21	·57	2·56	7·24	·83	YEAR'S TOTAL 31·86
Days with ·01 in. or more.	21	19	8	19	17	17	14	11	9	11	25	12	183
Days with ·04 in. or more.	15	12	4	18	15	12	8	7	4	8	21	4	128

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Donald W. Horner

[P.T.O.

298

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Tunbridge Wells (Hawkenbury)
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 435 ft.

wet days 21

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·50	–	·05	–	·03	·23	·40	–	·22	·38	·03	1
2	–	–	·08	·15	–	·18	·02	–	–	·04	·02	·05	2
3	·18	–	·02	–	–	·05	–	–	–	–	–	·01	3
4	–	–	·04	·05	–	·02	·07	–	–	–	–	–	4
5	·10	·12	·15	·33	·02	·03	·01	·38	–	–	·15	–	5
6	–	–	·32	·35	–	·01	·80	·05	.15	–	·06	–	6
7	·04	·26	·06	·31	–	·20	·01	·18	.05	–	·02	–	7
8	·03	–	·02	·23	–	–	·09	·30	.25	–	·18	–	8
9	–	–	·02	·08	–	–	·01	·04	.29	–	–	–	9
10	–	–	·02	–	–	–	–	·05	–	–	–	–	10
11	–	–	–	·02	–	·04	·01	·24	–	–	–	–	11
12	·13	–	–	–	–	–	·06	·11	.14	·03	·02	–	12
13	·13	–	–	–	–	–	·14	·30	1·78	·02	·06	·03	13
14	·03	–	–	·08	–	–	·55	·07	–	–	·01	·25	14
15	·04	–	–	–	·01	–	·07	·35	.33	–	–	·03	15
16	–	·03	–	–	·10	–	–	·02	.02	–	–	·03	16
17	·20	–	–	–	–	·42	–	·50	.02	–	–	–	17
18	·32	–	·04	–	–	·45	–	·25	–	–	·16	–	18
19	–	·15	–	–	–	·07	–	·11	–	·02	·13	–	19
20	·27	·17	–	–	–	–	·09	·54	.18	–	·41	·10	20
21	–	·23	–	–	·22	·01	·02	·10	.06	·38	·09	·95	21
22	·17	·03	·25	·02	·05	·18	·09	·22	.96	·89	–	·60	22
23	–	·54	·50	–	–	·12	–	·11	–	–	·16	·26	23
24	–	·13	·75	·01	–	·12	·01	·05	.02	–	·05	·45	24
25	–	·38	·44	–	–	·13	–	·02	.04	·05	–	1·40	25
26	·32	·75	·07	–	·20	·07	·02	–	–	·04	·02	·76	26
27	·03	·38	·03	–	·17	·20	·29	–	–	·42	·02	–	27
28	·17	·21	–	·10	–	·27	·04	–	–	1·0	·18	–	28
29	·15	×	·20	–	–	·44	–	·06	.50	–	·93	–	29
30	·21	×	·09	–	–	1·16	·02	~~·52~~	.02	·08	–	–	30
31	–	×	·97	×	·11	×	·03	–	×	·02	×	·14	31
TOTAL	2.52	4.88	4.07	1.78	0.88	4.20	2.68	4.45	4.81	2.31	3.05	5.09	YEAR'S TOTAL 40.72
Days with ·01 in. or more.	17	14	19	13	8	21	22	23	16	13	19	15	200
Days with ·04 in. or more.	14	12	14	10	6	16	12	21	12	9	13	10	149

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144w)

(Signed) Donald W. Homer

[P.T.O.

311

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Tunbridge Wells (Hawkenbury)
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	–	·20	·40	–	–	–	·35	–	–	·42	–	1
2	·69	·30	·05	–	·02	–	–	–	–	–	·17	·02	2
3	–	–	–	·20	·10	–	·64	·63	–	–	·20	–	3
4	–	·20	–	·14	–	·04	–	·22	–	–	·03	–	4
5	·18	·19	·07	–	–	·01	·01	–	–	–	–	–	5
6	–	–	–	–	–	·43	–	–	–	–	–	·08	6
7	·02	·02	·02	·13	–	·18	–	·13	–	–	–	–	7
8	–	·04	·04	–	–	·45	·03	–	–	·12	–	–	8
9	·02	–	·02	·03	–	·20	–	–	·07	·13	–	–	9
10	·08	·24	–	·20	–	·02	–	·03	·03	·14	·14	–	10
11	·04	·04	·02	·10	–	·04	–	–	–	·53	·20	·10	11
12	·31	·20	·08	–	–	–	–	–	–	·03	·02	·13	12
13	–	·12	–	·06	·02	·90	–	·15	–	–	·16	·03	13
14	·09	·14	–	·28	·17	·22	–	·31	–	·45	·98	–	14
15	·05	–	–	·82	·16	·03	–	–	–	·04	·28	–	15
16	·03	·08	–	·22	·10	–	–	–	–	·04	·30	·15	16
17	–	–	–	–	·25	–	–	–	–	·14	–	–	17
18	·41	–	–	·03	·04	·15	–	–	–	·73	·02	·01	18
19	–	–	–	–	·07	·04	–	·11	–	·54	·07	·07	19
20	·13	–	·01	–	·02	–	–	·02	–	·68	·08	·19	20
21	·13	–	·09	·12	·20	–	–	–	–	1·08	·60	–	21
22	–	–	·15	–	·01	–	–	·03	–	·60	·25	·07	22
23	·38	–	·04	–	·04	–	–	–	–	·18	·18	–	23
24	·07	–	·02	–	·08	–	–	·02	·08	·16	·07	·20	24
25	·15	–	–	–	–	·07	–	–	–	·45	–	·15	25
26	·23	–	–	–	–	·13	·03	·45	–	1·04	–	·13	26
27	·02	–	·04	–	–	·04	·60	·03	–	·10	–	·69	27
28	·48	–	·03	–	–	–	–	–	·33	–	–	·14	28
29	·10	·07	·57	·20	–	–	·02	–	·07	·04	·03	·76	29
30	–	×	·44	·17	–	·33	·23	–	–	·04	–	·07	30
31	·09	×	·30	×	–	×	·13	·22	×	·02	×	·47	31
TOTAL	3·73	1·64	2·19	3·10	1·28	3·28	1·69	2·70	0·58	7·28	4·20	3·46	YEAR'S TOTAL 35·13
Days with ·01 in. or more.	22	12	18	15	14	17	8	14	5	22	19	18	184
Days with ·04 in. or more.	17	11	12	13	10	14	4	9	4	20	15	15	144

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(Signed) Donald W. Horner

[P.T.O.

327

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Tunbridge Wells (Hawkenbury).
in the County of Kent.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·08	–	·02	–	–	–	·25	–	·36	–	–	1
2	·02	·36	–	–	–	·03	·07	–	–	·30	·05	·40	2
3	–	–	–	–	–	–	·37	–	–	·06	–	·33	3
4	–	–	–	·22	·50	·13	·16	·04	–	–	–	·40	4
5	–	–	–	·01	1·00	·28	·22	·32	–	·22	–	·27	5
6	–	–	–	–	·13	·01	·18	·43	–	·08	·11	·50	6
7	–	–	–	–	·04	·06	–	·20	–	·44	·35	·72	7
8	–	–	–	–	–	·11	–	–	–	·30	·02	·62	8
9	–	·15	–	–	–	–	–	–	–	·01	–	·48	9
10	·18	–	–	·10	–	–	–	–	–	·08	·12	·50	10
11	–	–	–	·40	–	–	–	–	–	–	1·18	·32	11
12	–	–	–	·17	·16	·09	–	–	–	–	–	·04	12
13	·03	·02	–	·02	·19	–	–	–	–	–	–	·04	13
14	–	–	–	–	·03	·06	–	–	–	–	–	·10	14
15	·10	–	–	–	–	·12	–	–	–	–	1·14	·15	15
16	–	–	–	–	–	–	–	1·50	–	–	·96	–	16
17	–	–	–	–	–	–	–	–	–	–	–	–	17
18	·04	–	–	–	–	–	–	–	–	–	·33	–	18
19	–	–	–	–	–	–	–	–	–	–	·06	–	19
20	–	–	–	–	–	–	·04	–	–	·60	–	–	20
21	·12	–	–	–	–	–	–	·03	–	–	–	·80	21
22	·02	–	·02	–	–	–	–	·03	–	–	·21	·04	22
23	–	·03	–	–	–	–	–	–	–	·07	·75	·33	23
24	–	–	–	–	·01	–	–	·02	–	·75	·58	·48	24
25	–	–	·03	·02	–	–	–	–	–	·57	·12	·06	25
26	–	–	–	–	·01	–	–	–	–	–	·14	·14	26
27	–	–	–	–	–	–	–	·01	–	–	·60	·10	27
28	·18	–	–	·02	–	–	·15	–	–	·25	·56	·44	28
29	·13	–	–	·21	–	·06	–	–	·17	–	·52	·20	29
30	·03	×	–	–	–	·06	·03	–	·28	–	·60	·31	30
31	·38	×	–	×	–	×	·17	–	×	–	×	·02	31
TOTAL	1·24	·64	·05	1·19	2·07	1·01	1·39	2·83	·45	4·09	8·40	7·79	YEAR'S TOTAL 31·15
Days with ·01 in. or more.	12	5	2	10	9	11	9	10	2	14	19	25	128
Days with ·04 in. or more.	7	3	0	5	6	9	8	6	2	13	18	24	101

40-9999

(Signed) Donald W. Homes

[P.T.O.

339

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·46	–	·18	–	–	·02	–	–	–	·55	–	1
2	–	·17	–	·02	·03	–	–	·55	–	–	·63	–	2
3	·14	·12	–	·50	·28	–	–	·67	–	·01	·03	–	3
4	·36	·04	–	·02	–	–	–	·05	–	·18	–	–	4
5	·02	–	–	–	·17	–	–	·32	–	·02	–	–	5
6	–	–	·03	–	·06	–	–	·06	·24	–	–	·01	6
7	·15	·50	–	–	·02	–	–	·22	·21	·37	·45	·06	7
8	·07	–	–	–	–	–	–	–	·01	–	–	·26	8
9	·46	–	·04	–	·41	–	·01	–	·01	–	·02	·01	9
10	·65	·04	·19	–	·24	–	–	·02	–	–	–	·10	10
11	·20	·03	–	–	·03	–	·11	–	–	·04	–	·54	11
12	·24	–	·01	·09	·07	–	–	·06	·04	–	–	·27	12
13	·05	·02	·03	·20	·07	–	·16	·22	·23	–	–	·02	13
14	·12	·10	·03	·12	–	–	·60	–	–	–	–	–	14
15	·02	·03	·36	·02	–	–	·40	–	–	·08	·18	·01	15
16	–	–	·02	–	–	·02	·03	–	·02	–	–	–	16
17	–	·02	·14	·16	–	·27	–	–	·25	·12	–	–	17
18	–	–	·09	·11	·14	–	·01	·01	·12	·02	·17	·07	18
19	–	–	–	·06	–	–	–	·07	·90	·12	·43	·02	19
20	–	–	–	·08	·12	·01	·93	·28	·35	·14	·31	·02	20
21	–	–	·01	–	·02	·01	–	·41	–	·05	·55	–	21
22	–	–	–	·04	·33	–	·08	·23	·02	·22	·55	·01	22
23	·13	–	·18	·25	·02	·42	·03	·04	·04	·03	–	·02	23
24	·44	·07	–	·01	·19	·06	·03	–	–	·03	·44	·08	24
25	·05	–	–	–	·16	–	–	–	·14	·03	·39	·01	25
26	·15	·03	–	–	–	·10	·03	–	·25	·01	·33	·27	26
27	–	–	·01	–	–	–	·01	–	·25	·02	·54	·15	27
28	·01	–	–	–	–	–	·02	–	·67	·02	·29	·16	28
29	·12	×	·01	–	–	–	·12	·03	·11	·01	·54	·06	29
30	·11	×	–	–	·29	–	·10	–	–	–	·02	·38	30
31	·55	×	·08	×	·29	×	–	–	×	·10	×	·07	31
													YEAR'S TOTAL
TOTAL	4·17	1·63	1·23	1·86	2·84	·89	2·69	3·24	3·86	1·62	6·42	2·60	33·05
*Days with ·01 in. or more.	21	13	15	15	19	7	17	16	18	20	18	22	201
*Days with ·04 in. or more.	18	8	7	11	14	4	8	12	14	10	15	13	134

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*See Instruction 2 (*f*) on other side.

(Signed) Donald W. Horner

P.T.O.

327A

Kent/4

Section A **for the**
AIR M

FOR OFFICIAL USE.
AINFALL ORGANIZATION.

FORM 1090.

RI 1929.

TUNBRIDGE WELLS
RUSTHALL GRANGE
KENT

1929–30

Kept at Tunbri
in the County of K

Diameter of Funnel of Ga
Height of top of Gauge abo
,, Ground ,,

Old Glebe
(... Road)

THE MORNING … **S DAY.**

An observer who does not co … *of the following year in the space on the ri*

Please

Jan. 1, following.

Date	Jan.	Feb.	M							Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.05	—	—	—	—	~~.49~~	.29	—	.35	—	.01	1
2	.01	.35	—	—	—	.04	.09	—	—	.29	.05	.46	2
3	—	—	.05	—	—	—	.66	—	—	.04	—	.30	3
4	—	—	—	.23	.62	.19	.25	.06	—	.01	—	.67	4
5	—	—	—	—	1.11	.30	.18	.42	—	.26	.02	.26	5
6	—	—	—	—	.15	.02	.23	.36	—	.05	.10	.61	6
7	—	—	—	—	.05	.07	—	.35	—	.44	.36	.88	7
8	—	—	—	—	—	.12	—	—	—	.17	—	.45	8
9	.02	.17	—	—	—	—	—	—	—	—	.09	.40	9
10	.21	.03	—	.11	—	—	—	—	—	.07	.02	.62	10
11	—	.01	—	.40	.01	.01	—	—	—	—	1.22	.02	11
12	—	—	—	.18	.19	.12	—	—	—	—	—	.02	12
13	.04	—	—	.01	.25	—	—	—	—	—	—	.04	13
14	.02	—	—	—	.03	.06	—	—	—	—	—	.15	14
15	.06	—	—	—	—	.15	—	—	—	—	1.19	.10	15
16	—	—	—	—	—	—	—	1.60	—	—	.94	—	16
17	.03	—	—	—	—	—	—	—	—	—	—	—	17
18	.01	—	—	—	—	—	—	—	—	—	.34	—	18
19	.01	.01	—	—	—	—	—	—	—	—	.04	—	19
20	—	—	—	—	—	—	.06	—	—	.59	—	.04	20
21	.12	—	.02	—	—	—	—	.07	—	—	—	.79	21
22	.01	.01	—	—	—	—	—	—	—	.10	.28	.03	22
23	—	—	—	—	—	—	—	.02	—	—	1.21	.27	23
24	—	—	—	—	—	—	—	—	—	.47	.78	.53	24
25	—	—	.01	—	—	—	—	—	—	—	.10	.06	25
26	—	—	—	.02	.01	—	—	—	—	.02	.02	.18	26
27	—	—	—	.01	—	—	—	.08	—	.22	.68	.10	27
28	.22	—	—	.03	—	—	.17	—	—	—	.58	.49	28
29	.17	—	—	.22	—	—	—	—	.05	—	.65	.27	29
30	.03	×	—	—	—	.17	.03	—	.34	—	.51	.24	30
31	.50	×	—	×	—	×	.21	—	×	—	×	—	31
TOTAL	1.46	0.63	0.08	1.21	2.42	1.25	1.88	3.25	.39	3.08	9.18	7.99	YEAR'S TOTAL 32.82
Days with ·01 in. or more.	15	7	3	9	9	11	9	9	2	14	20	26	134
Days with ·04 in. or more.	7	3	1	5	6	9	8	8	2	11	17	22	99

40-9999

×—× Gauge moved to Rusthall N

(Signed) Alban G. Robins

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 327A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER . OF RAINFALL IN 1929 .

Kent 1/4

Kept at Tunbridge Wells (RUSTHALL GRANGE)

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level (circ.) 440 ft.

(Jan – Mar values from Frant Road) Old Obs.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.05	—	—	—	—	~~.49~~	.29	—	.35	—	.01	1
2	.01	.35	—	—	—	.04	.09	—	—	.29	.05	.46	2
3	—	—	.05	—	—	—	.66	—	—	.04	—	.30	3
4	—	—	—	.23	.62	.19	.25	.06	—	.01	—	.67	4
5	—	—	—	—	1.11	.30	.18	.42	—	.26	.02	.26	5
6	—	—	—	—	.15	.02	.23	.36	—	.05	.10	.61	6
7	—	—	—	—	.05	.07	—	.35	—	.44	.36	.88	7
8	—	—	—	—	—	.12	—	—	—	.17	—	.45	8
9	.02	.17	—	—	—	—	—	—	—	—	.09	.40	9
10	.21	.03	—	.11	—	—	—	—	—	.07	.02	.62	10
11	—	.01	—	.40	.01	.01	—	—	—	—	1.22	.02	11
12	—	—	—	.18	.19	.12	—	—	—	—	—	.02	12
13	.04	—	—	.01	.25	—	—	—	—	—	—	.04	13
14	.02	—	—	—	.03	.06	—	—	—	—	—	.15	14
15	.06	—	—	—	—	.15	—	—	—	—	1.19	.10	15
16	—	—	—	—	—	—	—	1.60	—	—	.94	—	16
17	.03	—	—	—	—	—	—	—	—	—	—	—	17
18	.01	—	—	—	—	—	—	—	—	—	.34	—	18
19	.01	.01	—	—	—	—	—	—	—	—	.04	—	19
20	—	—	—	—	—	—	.06	—	—	.59	—	.04	20
21	.12	—	.02	—	—	—	—	.07	—	—	—	.79	21
22	.01	.01	—	—	—	—	—	—	—	.10	.28	.03	22
23	—	—	—	—	—	—	—	.02	—	—	1.21	.27	23
24	—	—	—	—	—	—	—	—	—	.47	.78	.53	24
25	—	—	.01	—	—	—	—	—	—	—	.10	.06	25
26	—	—	—	.02	.01	—	—	—	—	.02	.02	.18	26
27	—	—	—	.01	—	—	—	.08	—	.22	.68	.10	27
28	.22	—	—	.03	—	—	.17	—	—	—	.58	.49	28
29	.17	—	—	.22	—	—	—	—	.05	—	.65	.27	29
30	.03	×	—	—	—	.17	.03	—	.34	—	.51	.24	30
31	.50	×	—	×	—	×	.21	—	×	—	×	—	31
TOTAL	(1.46)	(0.63)	(0.08)	1.21	2.42	1.25	1.88	3.25	.39	3.08	9.18	7.99	YEAR'S TOTAL (32.82)
Days with ·01 in. or more.	15	7	3	9	9	11	9	9	2	14	20	26	(134)
Days with ·04 in. or more.	7	3	1	5	6	9	8	8	2	11	17	22	(99)

40-9999

×——× Gauge moved to Rusthall N

(Signed) Alban G. Robins

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Rusthall Grange Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.51	—	.13	—	—	—	—	—	—	.69	—	1
2	—	.11	—	—	.08	—	.03	.43	—	—	.44	—	2
3	.08	.11	—	.52	.12	—	—	.59	—	.01	.04	—	3
4	.40	.05	—	.01	—	—	—	.06	.01	.17	—	—	4
5	.07	—	—	—	.17	—	—	.49	—	.02	—	—	5
6	—	—	.02	—	.12	—	—	.01	—	—	—	—	6
7	.16	.38	—	—	.01	—	—	.18	.14	.36	.43	.05	7
8	.10	—	—	—	.20	—	—	—	.01	—	—	.32	8
9	.38	.01	.06	—	.44	—	—	—	.02	—	.02	.01	9
10	.71	.03	—	—	—	—	—	.02	—	—	—	.29	10
11	.18	.02	—	—	.04	—	.20	—	—	.01	—	.48	11
12	.27	—	—	.10	.09	—	—	.07	.03	—	—	.29	12
13	.03	.01	.05	.17	.07	—	.19	.22	—	—	—	—	13
14	.11	.11	.04	.02	—	—	.38	—	—	—	—	.07	14
15	.02	.01	.39	.02	—	—	.45	—	—	.07	—	—	15
16	—	—	—	—	—	.01	.02	—	.02	—	.12	—	16
17	—	—	.13	.14	—	.58	—	—	.20	.05	—	—	17
18	—	—	.09	.09	.12	—	—	—	.13	—	.19	.07	18
19	—	—	—	.14	—	—	—	.13	1.05	.12	.57	.03	19
20	—	—	—	.06	.02	.02	.87	.20	.28	.24	.18	.01	20
21	—	—	—	—	.01	—	.01	.47	—	.05	.43	—	21
22	.05	—	—	.03	.36	—	.08	.19	.02	.25	.30	—	22
23	.11	—	.15	.22	.01	.53	.01	.03	.03	.03	.14	.03	23
24	.43	.11	—	—	—	.01	.06	—	—	.02	.34	.12	24
25	—	.02	—	—	.17	—	—	—	.20	—	.32	—	25
26	.19	—	—	—	—	.06	.02	—	.27	.04	.26	.26	26
27	—	—	—	—	.19	—	—	—	.20	.02	.54	.13	27
28	.01	—	—	—	—	—	—	—	.60	.02	.31	.25	28
29	.09	—	—	—	.01	—	.15	—	.06	.01	.53	.05	29
30	.06	×	—	—	.32	—	.12	—	—	—	.01	.39	30
31	.55	×	.08	×	.30	×	—	—	×	.09	×	.10	31
TOTAL	4.15	1.48	1.01	1.65	2.85	1.21	2.59	3.09	3.37	1.58	5.86	2.95	YEAR'S TOTAL 31.79
*Days with ·01 in. or more.	21	13	9	13	20	6	14	14	17	18	19	18	182
*Days with ·04 in. or more.	18	7	8	9	15	3	9	11	10	9	17	14	130

40-9999

(Signed) Alban G. Robins
M. I. Mech. E

[P.T.O.

*See Instruction 2 (*f*) on other side.

New gau

(339A)

"SYNDENHURST"

TUNBRIDGE WELLS

KENT

1922 – 1925

FORM 1090. METEO ... ANIZATION.

2.

COPY ... O.

Kept at Tunbridg

in the County of

by D. W.

ain Gauge in.

ove Ground ft. in.

, Sea Level ft.

IMPORTANT NOT ... e) and the result entered to the previous day. If an Obser ... arnestly requested to add the reading at 9 a.m ... or it at the end of this paragraph. Full instr ... f rain gauges, and particulars as to the British ... rs," sent post-free on application to THE SU ... fice. Air Ministry, Kingsway, London, W.C.2, ... Place, Edinburgh.

1.

Jan. 1, following.

Date	Jan.	Feb.			May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·06	·15		·13		·05	·04	·02		·80	·09	1
2	·01	·19	·12	·19	·01		·15	·01	·03		·02	·	2
3		·12	·14	·73	·17		·15	·23	·	·06	·10	·	3
4		·08	·11	·01	·12		·17	·10	·01	·42		·	4
5		·01	·15	·02	·01		1·22	·02	:	·09	·63	·01	5
6	·07		·10				·02	·16	·	·15	·07	·	6
7	·14		·76	·24			·05	·22	·	·	·01	·03	7
8	·10		·07			·12	·35	·05	·	·	·08	·	8
9	·08		·01	·01			·04	·27	·	·04	·	·01	9
10							·	·01	·18		·22		10
11	·05				·09		·	·	·		·02		11
12				·66	·01	·28	·	·16	·55				12
13	·03			·45			·05	·	·02				13
14				·03		·17	·89	·26	·40				14
15	·45	·23				·02	·	·	·				15
16		·05		·06	·03		·01	·	·07			·38	16
17		·29		·01	·09		·14	·02	·07			·13	17
18	·76			·01	·02		·01		·03		·01	·39	18
19	·56	·09	·02		·01		·		·36	·21		·62	19
20	·02	·01	·04				·		·	·03		·01	20
21	·26	·28	·36	·04			·		·	·02		1·14	21
22		·10	·01	·12		·03	·01	·10	·01	·10		·10	22
23		·04		·02		·02	·11	·	·14	·01		·	23
24	·04		·14	·05	·43	·12	·02	·26	·	·01		·01	24
25	·23		·02	·35	1·23	·04	·	·03	·03	·		·07	25
26	·14	·36	·03	·12		·11	·20	·	·06	·	·02	·02	26
27	·44	·48	·06	·07		·01	·	·26	·10	·05	·02	·23	27
28	·10	·30	·06			·26	·	·02	·01	·29	·	·17	28
29	·14		·01		·	·17	·	·45		·21	·	·25	29
30	·01	X	·19			·10	·09	·39	·10	·04	·05	·25	30
31	·01	X	·03	X		X		·09	X	·07	X	·29	31
TOTAL	3·64	2·69	2·58	3·19	2·35	1·45	3·73	3·15	2·19	1·80	2·05	4·20	YEAR'S TOTAL 33·02
Days with ·01 in. or more	20	16	21	19	13	13	19	21	18	16	13	19	208
Days with ·04 in. or more	15	14	14	12	7	9	14	15	10	12	7	13	142

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

New/gau

(339A)

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

COPY ENTERED.

Kept at Tunbridge Wells, Sydenhurst
in the County of Kent
by D. W. Horner

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·06	·15		·13		·05	·04	·02		·80	·09	1
2	·01	·19	·12	·19	·01		·15	·01	·03		·02	·	2
3		·12	·14	·73	·17		·15	·23		·06	·10	·	3
4		·08	·11	·01	·12		·17	·10	·01	·42		·	4
5		·01	·15	·02	·01		1·22	·02	·	·09	·63	·01	5
6	·07		·10				·02	·16	·	·15	·07	·	6
7	·14		·76	·24			·05	·22	·	·	·01	·03	7
8	·10		·07			·12	·35	·05	·	·	·08	·	8
9	·08		·01	·01			·04	·27	·	·04	·	·01	9
10							·	·01	·18		·22		10
11	·05				·09		·	·	·		·02		11
12				·66	·01	[illegible]	·	·16	·55				12
13	·03			·45		·28	·05	·	·02				13
14				·03		·17	·89	·26	·40				14
15	·45	·23				·02	·	·	·				15
16		·05		·06	·03		·01	·	·07			·38	16
17		·29		·01	·09		·14	·02	·07			·13	17
18	·76			·01	·02		·01		·03		·01	·39	18
19	·56	·09	·02		·01		·		·36	·21		·62	19
20	·02	·01	·04				·		·	·03		·01	20
21	·26	·28	·36	·04			·		·	·02		1·14	21
22		·10	·01	·12		·03	·01	·10	·01	·10		·10	22
23		·04		·02		·02	·11	·	·14	·01		·	23
24	·04		·14	·05	·43	·12	·02	·26	·	·01		·01	24
25	·23		·02	·35	1·23	·04	·	·03	·03	·		·07	25
26	·14	·36	·03	·12		·11	·20	·	·06	·	·02	·02	26
27	·44	·48	·06	·07		·01	·	·26	·10	·05	·02	·23	27
28	·10	·30	·06			·26	·	·02	·01	·29	·	·17	28
29	·14		·01			·17	·	·45		·21	·	·25	29
30	·01	X	·19			·10	·09	·39	·10	·04	·05	·25	30
31	·01	X	·03	X		X		·09	X	·07	X	·29	31
TOTAL	3·64	2·69	2.58	3·19	2.35	1·45	3·73	3·15	2·19	1·80	2·05	4·20	YEAR'S TOTAL 33·02
Days with ·01 in. or more	20	16	21	19	13	13	19	21	18	16	13	19	208
Days with ·04 in. or more	15	14	14	12	7	9	14	15	10	12	7	13	142

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ch C

346

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923

Kept at Tunbridge Wells, Sydenhurst

in the County of Kent

by D W Horner Esq

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

by B.R.O.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1 following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·10	·01	·22			·04		·01	·01	·04	·24	·36	1
2	·21	·02	·01		·02	·02				·20	·04	·14	2
3	·01					·05			·02	·85	·02	·06	3
4						·01			·11	·01		·27	4
5	·36			·05		·01				·08	·05	·01	5
6	·20	·07	·09	·05		·07				·02			6
7	·05	1·21	·23	·01	·05	·01				·50		·43	7
8	·02	·26	·03		·16					·28	·74	·01	8
9	·10	·05	·03	·07	·01		·80			·04	·03		9
10		·20	·01	·32	·10		·04			·31	·07	·02	10
11	·04			·30	·08					·60		·14	11
12		·33	·48	·11	·20	·10				·41		·03	12
13	·03	·12	·21	·09	·01		·10			·04	·94		13
14	·02	·05	·08	·02	·24			·02	·55	·02	·04	·04	14
15		·01	·02	·02	·26	·18	·03	·01	·04		·26		15
16		·11		·04	·12	·02		·01			·11	·01	16
17		·09			·04			·12	·09		·01		17
18	·12	·22		·03	·01			·07	·02	·04	·02		18
19	·10	·05		·02		·01			·04	·79		·13	19
20	·03	·09	·05	·01	·03	·01		·01	·43	·14			20
21	·01	·15	·02	·16		·02			·02	·28	·03	·16	21
22		·43	·06	·01				·01	·41	·20	·06	·03	22
23		·07	·14		·42		·05	·26	·15	1·00	·01	·03	23
24		·04	·02	·03			·01	·40	·30	·16		·07	24
25		·24	·04	·93	·11	·21	·08	·05	·02	·65		·48	25
26		·47	·02	·26	·01			·17		·19		·30	26
27	·01	·10	·07	·01	·03		·07	·07		·14	·01	·18	27
28		·07	·05	·07	1·35		·30	·03			·22	·03	28
29	·03	X	·10	·11	·79		·06	·44				·26	29
30	·02	X	·01				·09	·01		·21	·01	·18	30
31		X		X	·04	X	·30		X	·08	X	·21	31
TOTAL	1·46	4·46	1·99	2·72	4·08	·76	1·93	1·69	2·21	7·28	2·91	3·58	YEAR'S TOTAL 35·07
Days with ·01 in. or more	18	24	22	22	21	14	12	16	14	26	19	24	232
Days with ·04 in. or more	9	21	13	13	14	6	10	8	9	23	11	16	153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

md forwarded 18.7.25

322

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

FEB 1925

Kept at Tunbridge Wells (Sydenhurst)
in the County of Kent
by D. W. Horner, F.R.A.S., F.R.Met.Soc.

Lat. 51°7'30"N. Long. 0°15'0"E.
Time of Observation 9 a.m. G.M.T.
Nearest Railway Station Tunbridge Wells Central (S.R.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 436 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	-	·09	-	·02	·22	·09	-	-	-	·62	·12	1 RRR
2	·06	-	·32	-	·17	·45	·04	·08	-	-	-	·15	2 RJB
3	-	-	·09	·09	·39	·06	·40	·26	·09	·01	-	-	3
4	-	-	-	·05	·19	·60	·10	-	·02	·06	-	·31	4
5	-	·12	·09	-	·04	-	·05	-	-	·63	-	·03	5
6	-	·05	·01	-	-	-	-	·15	·04	·67	-	-	6
7	·03	-	-	-	·03	·23	-	-	·58	·32	-	-	7
8	·14	·05	-	·03	·25	·01	·15	-	·02	·05	-	-	8
9	·20	·30	-	·04	·06	·03	-	-	·23	·01	-	-	9
10	·17	·01	-	·17	·35	·04	-	-	·10	-	-	-	10
11	·03	-	-	·34	·30	·30	-	-	·02	-	·24	·01	11
12	·01	·01	-	·12	·06	·45	-	·18	·05	-	·70	-	12
13	·11	-	-	·37	·02	·01	·01	·01	·20	-	·11	·16	13
14	·04	-	-	·26	-	-	-	·13	-	-	·02	-	14
15	-	·02	-	·02	-	-	-	·30	·05	-	-	·59	15
16	-	·01	-	·05	-	-	-	·10	·03	-	-	·10	16
17	·25	-	-	-	-	-	·80	·12	·04	-	-	·01	17
18	·38	·10	-	-	·07	·09	-	·04	-	·08	·03	-	18
19	·07	·04	-	-	-	·10	·02	·09	·03	·07	·04	·02	19
20	·01	·01	-	-	·33	·02	·10	·12	·14	·05	-	-	20
21	·30	·01	-	-	·04	-	·03	·08	·17	·78	-	-	21
22	·32	-	·40	-	·03	-	-	·02	·11	-	-	-	22
23	·02	-	·43	·02	·52	-	-	·27	·19	-	-	·48	23
24	·40	·17	·19	·09	·42	-	-	·07	-	-	·06	·46	24
25	-	·02	·40	·02	·07	-	·63	-	·70	·03	·33	·04	25
26	·01	·07	·14	·37	·01	-	·28	·10	·20	·10	·43	·28	26
27	-	·11	·01	·67	-	-	·30	·01	-	·17	·37	1·27	27
28	[illegible]	·01	-	·01	-	-	·81	·20	-	·02	·59	·03	28
29	·03	·03	-	·18	·47	-	·02	·24	·04	·83	·34	·15	29
30	-	X	-	·34	·07	-	-	·25	·17	·33	·06	·50	30 1005
31	-	X	-	X	·60	X	-	·01	X	·23	X	·32	31 ~~38.9~~ 39.57
TOTAL	2·61	1·14	2·17	3·24	4.51	2·61	3·83	2·83	3·22	4·44	3·94	5·03	YEAR'S TOTAL ~~38·92~~
Days with ·01 in. or more.	20	18	11	19	23	14	16	22	22	18	14	19	216
Days with ·04 in. or more	12	9	9	14	18 ~~17~~	10	12	18	17 ~~16~~	14 ~~12~~	12	14	~~155~~ 159

~~39.57~~

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

323

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Tunbridge Wells (Sydenhurst)
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ...... ft. ...... in.
„ Ground „ Sea Level 435 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·94	–	·25	·11	·01	–	–	·12	·07	–	·50	·01	1
2	·45	·01	·03	·18	–	–	·10	–	–	–	·75	–	2
3	·43	–	·02	–	·21	–	·17	–	·01	–	·10	–	3
4	·02	–	–	–	·15	–	–	·09	–	·06	·12	–	4
5	–	·07	–	·51	·06	–	–	·04	·11	–	·40	–	5
6	–	·12	–	·20	·20	–	·42	·03	–	–	·59	–	6
7	–	·18	–	·10	·06	–	·07	–	–	·04	·03	·08	7
8	·10	·01	–	–	·25	–	–	–	·02	–	·01	·10	8
9	–	·02	–	·03	–	–	–	·09	·06	–	·08	–	9
10	–	·07	·07	–	·22	–	–	·20	·09	–	·35	·01	10
11	–	·18	·01	–	·01	–	–	·04	·06	–	·28	–	11
12	–	·46	–	–	–	–	–	·08	–	·02	–	–	12
13	·01	·62	·17	·09	–	–	–	–	–	–	–	–	13
14	·40	·09	·03	·21	–	–	–	·05	–	–	–	–	14
15	·15	·12	·04	·14	–	–	–	–	–	·14	–	–	15
16	·03	·05	–	·01	–	–	–	–	·08	·14	–	–	16
17	·01	·01	–	–	–	–	–	–	·03	·01	–	–	17
18	·02	·07	–	·01	·17	–	·50	·02	·01	–	–	–	18
19	–	·01	–	·06	·03	·01	·05	·06	·22	·70	–	·28	19
20	–	–	·09	–	–	–	·01	·01	·54	·67	–	·23	20
21	–	–	·02	–	–	–	·10	·19	·05	·47	–	·60	21
22	–	·05	·05	·20	–	–	1.49	·45	·62	1·00	–	·45	22
23	–	·18	·13	·09	·31	·01	·02	·34	·01	·33	–	·16	23
24	–	·45	·15	·14	·22	·18	·01	·22	–	·03	·08	·18	24
25	·02	1·25	·06	·04	–	–	·01	·01	·26	·01	·01	·06	25
26	·03	·22	–	·20	·27	·03	·57	·10	·02	·56	–	·11	26
27	·18	·02	–	–	·80	–	·26	·02	–	–	·10	·04	27
28	·10	–	·03	·01	·02	–	·01	–	·02	–	–	·25	28
29	·12	×	–	·05	·18	–	·11	–	·03	–	·09	·70	29
30	–	×	·04	·28	–	–	·32	–	–	–	·03	·36	30
31	·11	×	–	×	–	×	·15	–	×	–	×	·01	31
TOTAL	3·12	4·26	1·19	2·66	3·17	·23	4·37	2·16	2·31	4·18	3·52	3·63	YEAR'S TOTAL 34·80
Days with ·01 in. or more.	17	22	16	20	17	4	18	19	19	14	16	17	199
Days with ·04 in. or more.	10	16	10	16 ~~14~~	13	1	13	14	11	10	12	14	~~138~~ 140

884

(Signed) Donald W Horner

P.T.O.

329

5 JAN 1922

FORM 1090 **METEOROLOG** … **ANIZATION.**
(formerly B.R.O. Form A.1). **RI**

TUNBRIDGE WELLS – THE WHITE HOUSE
KENT

1921 – 30

Kept at The White … am
… Tunbridge Wells
in the County of Tunb… n Gauge 5 in.
… ove Ground 1 ft. 6 in.
by Miss M. G. … Sea Level 360 ft.

IMPORTANT NOTI… entered to the previous day.

If an Observer prefers no… the reading at 9 a.m. on … this paragraph. Full inst… and particulars as to th… sent post-free on applic… Square, London, N.W. 1, … quested to add … at the end of … of rain gauges, … nfall Observers,” … n, 62, Camden … Place, Edinburgh. … orm.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May					Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.		in.	in.	in.	
1	.33	.04										.20	1
2			.08		.45						.03	.04	2
3	.04		.06		.03	.14		.20			.26		3
4	.17		.01		.10			.04			.19		4
5	.01							.20			.62		5
6	.26		.40		.07						.23	.03	6
7	.24	.05											7
8	.02			.06	.02	.01							8
9				.04									9
10	.18								.05				10
11	.53				.03			.28	.56	.32			11
12		.04	.15					.10	.06			.14	12
13	.63		.14	.34				.04	.06	.03			13
14			.15									.46	14
15				Snow .11	.01							.02	15
16	.07			Snow .30				.30			.21	.01	16
17	.11		.35	.30				.08					17
18	.11	.02					.01		.05				18
19			.14	.02	.03	.03				.11			19
20			.07							.77			20
21	.07									[illegible]	.10		21
22								.35		.06		.40	22
23				.14			.10			.20		.16	23
24				.03								.06	24
25	.03	.67		.02	.08							.18	25
26	.04				.22							.19	26
27	.02											.04	27
28	.01		.28		.09		.60						28
29	.03		.10		.18								29
30	.20	✕									.20	.11	30
31	.15	✕		✕		✕			✕		✕	.10	31
TOTAL	3.25	.82	1.93	1.36	1.31	.18	.71	1.59	.78	1.49	1.84	2.14	YEAR'S TOTAL 17.40
Days with ·01 in. or more	21	5	12	10	12	3	3	9	5	6	8	15	109
Days with ·04 in. or more	15	4	11	7	7	1	2	9	5	5	7	12	85

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

329

5 JAN 1922

FORM 1090 METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at The White House
in the County of Tunbridge Wells - Kent
by Miss M. G. Robins

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Tunbridge Wells
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 360 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.33	.04										.20	1
2			.08		.45						.03	.04	2
3	.04		.06		.03	.14		.20			.26		3
4	.17		.01		.10			.04			.19		4
5	.01							.20			.62		5
6	.26		.40		.07						.23	.03	6
7	.24	.05											7
8	.02			.06	.02	.01							8
9				.04									9
10	.18								.05				10
11	.53				.03			.28	.56	.32			11
12		.04	.15					.10	.06			.14	12
13	.63		.14	.34				.04	.06	.03			13
14			.15									.46	14
15				Snow .11	.01							.02	15
16	.07			Snow .30				.30			.21	.01	16
17	.11		.35	.30				.08					17
18	.11	.02					.01		.05				18
19			.14	.02	.03	.03				.11			19
20			.07							.77			20
21	.07									[illegible]	.10		21
22								.35		.06		.40	22
23				.14			.10			.20		.16	23
24				.03								.06	24
25	.03	.67		.02	.08							.18	25
26	.04				.22							.19	26
27	.02											.04	27
28	.01		.28		.09		.60						28
29	.03		.10		.18								29
30	.20	X									.20	.11	30
31	.15	X		X		X			X		X	.10	31
TOTAL	3.25	.82	1.93	1.36	1.31	.18	.71	1.59	.78	1.49	1.84	2.14	YEAR'S TOTAL 17.40
Days with ·01 in. or more	21	5	12	10	12	3	3	9	5	6	8	15	109
Days with ·04 in. or more	15	4	11	7	7	1	2	9	5	5	7	12	85

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

341

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1922

cnd for auths

Kept at The White Horse Tunbridge Wells
in the County of Kent
by Miss M. G. Robins.

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Tunbridge Wells
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 360 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule; he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.06	.15		.08		.07	.03	.03		.75	.11	1
2	.01	.13	.12 s	.18			.06	.01	.03				2
3		.13	.15 s	.89	.26		.14	.30		.04	.12		3
4		s .08	.18		.06		.16	.12		.43			4
5			.15		.05		1.13			.11	.70		5
6	s .05		.11				.02	.15		.11	.11		6
7	.14		.68	.26				.13					7
8	.08		.07			.12	.24	.03			.08		8
9	.09			.02			.03	.20		.03			9
10	.01								.25		.15		10
11	.05				.08								11
12				.64				.15	.71				12
13				.43		.20	.05		.02				13
14				.03		.24	1.04	.26	.50				14
15	snow .31	(.22)		.03			.02					.34	15
16		.04			.03				.05			.11	16
17		.26		.08	.04		.10	.01	.07				17
18	.70			.02	.01							.31	18
19	.57	.04	.02		.01					.23		.80	19
20	.02								.38	.05			20
21	.25	.30	.07	.03						.01		1.20	21
22	.02	.06		.15		.04				.04		.06	22
23		.03		.02			.07		.09				23
24	.03		.19	.06	.30	.11		.35					24
25	.24			.30	.49	.09		.03	.02			.09	25
26	.12	.38		.18		.11	.20		.06		.03	.03	26
27	.43	.49	.10	.03				.27	.09	.05	.02	.20	27
28	.12	.24	s .05			.29		.01	.06 sn	.24	.01	.14	28
29	.19	╳				.17	.01	.38		.21		.26	29
30		╳	s .20			.09	.06	.57	.11	.03	.04	.36	30
31	.04	╳	s .06	╳		╳		.15	╳	.08	╳	.32	31
Total	3.47	2.52	2.30	3.35	1.41	1.46	3.50	3.15	2.49	1.66	2.01 ~~3.01~~	4.39	YEAR'S TOTAL 31.69 ~~32.69~~
Rain Days.	20	14	15	17 ~~19~~	11	10	16	18	15	14	10	14	175

Wet Days 15 13 14 10 8 10 12 12 11 11 7 13 136

W. 1000, X. 15.
EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.
Price 2d.

FORM 1090.

7 JAN 1924

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at "The White House" Tunbridge Wells
in the County of Kent
by Miss Monica Robins,

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Tunbridge Wells.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 360 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.02	.18							.04	.19	.29	1
2	.23	.02								.22	.02		2
3	.02					.08				.94	.08	.13	3
4									.10			.30	4
5	.33					.01				.07	.03	.02	5
6	.19	.06	.10			.06				.05			6
7	.08	1.26	.23							.50	.	.50	7
8	.03	.29	.07		.22					.30	.70		8
9	.10	.07	.03				.95			.03	.02		9
10		.15		.44	.07		.02			.30	.04	.02	10
11	.05			.27	.01					.58		.05	11
12		.33	.49	.11	.22	.11				.40		.03	12
13	.03	.10	.19	.08	.02		.07			.07	.80		13
14	.06	.04	.04	.03	.17				.48	.03	.03		14
15	.01		.03		.25	.27	.01		.10		.25		15
16		.12			.17						.12	.04	16
17		.09						.12	.05				17
18	.12	.23				.01		.06	.02	.16			18
19	.12	.04							.05	.84	.02	snow .20	19
20		.08	.07		.02			.01	.38	.12			20
21		.27		.14					.02	.15	.02	snow .15	21
22		.43	.08						.35	.90	.03	.03	22
23		.06	.16		.35			.24	.14	.08		.04	23
24		.03					.04	.32	.25	.53		.05	24
25		.21	.04	.84	.08	.27	.07	.03	.07	.17		.34	25
26		.42		.18	.01			.13		.12		.29	26
27	.03	.11	.06		.15		.05	.03		.24		.18	27
28		.12	.04	.05	1.15		.30	[illegible]			snow .20	[illegible]	28
29	.06		.11	.37	.80		.15	.49		.19		.28	29
30		X										snow .15	30
31	.02	X		X	.03	X	.21		X	.10	X	.21	31
TOTAL	1.58 ✓	~~[illegible]~~ 4.55	1.92 ✓	2.51 ✓	~~[illegible]~~ 3.72	.81 ✓	1.34 ✓	1.43 ✓	2.01 ✓	7.13 ✓	2.55 ✓	~~3.00~~ 330	YEAR'S TOTAL 33.38
Days with ·01 in. or more	17	23	16	10	16	7	9	9	12	25	15	20	179
Days with ·04 in. or more	11	20	14	9	11	5	8	6	10	23	8	16	141

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Obs. rep daily entries correct (card filed)

324

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

3 JAN 1925

Kept at The White House.
in the County of Tunbridge Wells - Kent
by Miss M. C. Robbins. (Monica)

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Tunbridge Wells
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04		s. .07		.01	.15		.07			.67	.09	1 M W R.
2	.14		s. .29		.11	.56		.02				.24	2 ~~CAP~~
3			s. .08	.12	.50	.05	.38	.35	.10				3
4				.04	.17	.55	.05	.01	.01	.07		.25	4
5		.14			.07		.03			.37		.03	5
6		.08						.18		.61			6
7	.03				.04	.30			.43	.35			7
8	s. .25	.03		.04	.35		.25		.04	.05			8
9	s. .17	.33		s. .05	.06	.02			.15				9
10	.15			s. .20	.37				.05				10
11	.04			.34	.25	.49			.03		.35		11
12				.12	.06	.33		.30	.04		.69		12
13	.11			.31		.01	.02		.21		.07	.14	13
14	.03			.25				.10			.02		14
15		s. .02						.31	.05			.58	15
16				.03					.01			.14	16
17	.22						.75	.15	.03			.01	17
18	1.32	.10			.10	.16		.04		.07	.03		18
19	.08	s. .02				.11		.09	.02	.06	.03		19
20	.01				.24	.01	.07		.10	.07			20
21	.27				.07		.06	.06	.16	.82			21
22	.33	.02	.31		.34			.14	.13				22
23	.01		.41		.40		.01	.23	.20			.49	23
24	.46	.14	.18	.06				.06	.03		.06	.36	24
25		.04	.38	.05	.08		.55	.05	.78	.04	.32	.06	25
26	.02	s. .03	.09	.50			.38		.22	.09	.48	.31	26
27		s. .08		.56			.23		.01	.13	.42	1.10	27
28				.01			.22 8	.08			.54	.03	28
29	.02	.03		.15	.47		.08	.30	.03	.79	.31	.02	29
30		X		.36	.06		.01	.23	.23	.39	.05	.52	30
31		X		X	.53	X	.03	.04	X	.22	X	.30	31 981
TOTAL	3.70	1.09	1.81	~~2.79~~ 3.19	4.28	2.74	~~3.07~~ 3.12	2.81	3.06	4.13	4.04	4.67	YEAR'S TOTAL 38.64
Days with ·01 in. or more.	19	13	8	17	20	12	16	20	23	15	14	4	~~39~~ 181
Days with ·04 in. or more	13	7	8	15	19	9	11	18	15	15	11	13	154

Section **A** for the entry of Daily Observations. Ca. for auth. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

325

Register of Rainfall in 1925.

D1.

Kept at The White House Tun. Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 360 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.80		.22	.15	.01			.14	.07		.45		1
2	.50			.13			.04				.65		2
3	.37				.16		.13		.01		.08		3
4					.15			.05		.10	.12		4
5		.09		.58				.09	.10		.42		5
6		.11		.17	.25		.41				.60		6
7		.14		.10	.04		.05			.02	.02		7
8	.07		.02	.10	.27								8
9					.23			.14	.04		.11		9
10		.05	.08		.20			.28	.13		sn .44		10
11		.25	s .01		.02			.04	.09		.27		11
12		.58								.03			12
13	.03	.66	.14	.10				.05					13
14	.25	.09	.03	.22									14
15	.14	.11	.02	.16						.12			15
16	.02	.04							.09	.13		.21	16
17									.03	.01			17
18		.07			.16		.38	.02					18
19		.02		.05		.02	.04	.05	.16	.69		.26	19
20			.08					.01	.57	.59		.21	20
21			s .02				.14	.07	.10	.57		.67	21
22		.03	s .12	.10			1.40	.20	.46	.77		.46	22
23		.18	.12	.20	.31			.22	.04	.26		.16	23
24	.03	.41	.10	.04	.15	.16		.17		.03	.11	s .22	24
25	.01	1.17	.12				.02		.24	.01		.05	25
26	.02	.30		.21	.15	.01	.54	.05	.03	.60		.11	26
27	.16	.01		.04	.75		.46	.04			sn. .11	.05	27
28	.08		.03	.04					.02			.28	28
29	.10						.10		.01		.10	.72	29
30		X	.06	.35	.18		.28					.39	30 847
31	.11	X		X		X	.20		X		X		31 33·35
TOTAL	2·69	4·31 ~~3·31~~	1·17	2·74	3·03	·19	4·19	1·62	2·19	3·93	3·48	3·81	YEARS TOTAL ~~32·35~~
Days with ·01 in. or more.	15	18	15	17	15	3	14	16	17	14	13	13	170
Days with ·04 in. or more.	10	15	9	17	13	1	13	14	12	9	12	13	138

(Signed) Monica G. Roberts [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE

312

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at The White House : Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5½ in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50	.37				.30			.10		.02		1
2	.05	.02				.57	.05		.13		.03		2
3	.30	.84	.04								.09		3
4	.05	.10	.05	.45							.44		4
5	.03	.12	.18		.12		.03				.05	.36	5
6	.04	.20	.02	.31		.04	.12	.08	.07		.13		6
7	.15	.02		.15	.18	.22	.02	.07			.07	.03	7
8			.04	.22				.02		.02	.84		8
9	.02	.04				.73				.14	.87		9
10						.32		.34			.05		10
11		.07			.10	.13		.05			.13		11
12		.04				.04		.02	.01	.55			12
13	snow .10				.10	.07				.06	1.63	.03	13
14	S. .36	.03		.25	.20	.24				.54	.47		14
15	S. .05	.11		.40		.15		.25	.02		.09		15
16		.08		.40		.07					.01		16
17		.49		.08	.08	.72					.08	.06	17
18	.25	.07			.08	.04	.25				.64		18
19			.05	.11	.14		.29	.12			.10		19
20				.03	.03	.05		.17		.04	.84	.01	20
21				.29			.07				.56		21
22	.27	.02		.09	.10						.06	.16	22
23	.12	.01		.09					.03				23
24	.03	.01				.17	.05	.09		.50			24
25	.11			.35			.09			.13	.11	.11	25
26	.01	.01		.07			.22						26
27	.09	.02	.20	.08	.08		.35		.20	.08			27
28	.66			.12		.05	.35			.33	.02	.02	28
29	.05			.12	.20		.02			.10			29
30	.11	X		.07	.26								30
31	.28	X		X		X		.03	X		X		31
													YEAR'S TOTAL
TOTAL	3.63	2.67	.58	3.68	1.67	3.91	1.91	1.24	.56	2.48	7.35	.77	30.45
Days with ·01 in. or more.	X 22	~~9~~ 20	X 7	X 19	X 13	17	~~5~~ 13	~~3~~ 11	7 ~~9~~ 7	X 11	~~X~~ 23	8 ~~4~~	~~32~~ 171
Days with ·04 in. or more.	18	12	6	18	12	17	10	8	4	10	19	4	138

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Monica G. Robins

[P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

300

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The White House: Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 350 ft.

Totals

--- 8/

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		Sn. 1.50		.04		.05	.50	.34		.23	.40		1
2		.02	.09	.15		.69	.03			.05	.02	.04	2
3	.20		.04			.03				.40		.05	3
4	Sn. .03		.05	.05			.07				.15	.02	4
5	.07	.15	.14	.35	.02	.04	.03	.45			.06	.01	5
6			.30	.30		.04	.75	.02					6
7	.04	.28	.10	.37		.22	.03	.15	.12				7
8	.04		.02	.20			.03	.18	.06		.25		8
9			.02	.08				.06	.20				9
10			.04					.10	.30				10
11				.03		.10	.53	.53					11
12	.13		.02				.05	.09					12
13	.16						.10	.36	.16	.08	.11	.06	13
14	.04			.16			.61	.05	1.50			.25	14
15	.01				.02		.06	.35	.05			Sn. .05	15
16					.15		.01	.04	.23			Sn. .06	16
17	.21		.03			.50		.44	.05				17
18	Sn. .35		.02			.50		.31	.03		.15		18
19		.15				.05		.08		.03	.23		19
20	Sn. .22	.16					.11	.75		.02	.39	.09	20
21	Sn. .07	.25	.02		.20		.02	.19	.17	.36	.12	1.0	21
22	Sn. .13	.05	.29		.07	.25	.06	.17		.78		.54	22
23		.63	.55			.10		.48	1.29		.15	.25	23
24		.15	.70			.21		.05		.04	.06	.42	24
25	.03	.43	Th. .47					.07	.04	.05		Snow 1.40	25
26	.35	.71	Th. .13		.15	.23	.02		.14	.06		Snow .40	26
27	.04	.41	.03	.10	.26	.23	.18			.42	.03		27
28	.19	.22	.04			.31				.11	.16		28
29	Th. .19		.18			.36		.09	.53		.92		29
30	Th. .29	X	.10			.84	.03		.03	.12			30
31		X	1.6	X	.19	X			X	.04	X	.13	31
TOTAL	2.79	5.11	4.44	1.83	1.06	4.75	3.22	5.35	4.90	2.79	3.20	4.76	YEAR'S TOTAL 44·20
Days with ·01 in. or more.	20	14	23	11	8	18	19	23	16	15	15	16	198
Days with ·04 in. or more.	17	13	16	10	6	17	11	22	14	13	13	14	166

40-12-1-27
144w)

(Signed) Monica G. Robins [P.T.O.]

313

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The White House Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 360 ft.

Anst

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.10	.19	.36				1.50			.42		1
2	.64	.06	.05								.17		2
3	.01	.30		.19	.14		.63	.56			.22	.03	3
4	.18	.13		.06	.03	.05		.38			.04		4
5	.01	.25	.13			.05	.04						5
6	.01	.02				.36						.10	6
7		.02	.03	.17		.19	.04	.18					7
8		.13	.05			.42			.01	.20			8
9	.03	.10	.02	.04		.20			.10	.14			9
10	.08	.20	.01	.20		.02		.03		.12	.16		10
11	.08	.05		.17				.02		.42	.22	sn .13	11
12	.29	.21	sn .09	.01				.08		.04	.02	.19	12
13		.13		.07		.75		.10			.13	.07	13
14	.08	.15		.26	.19	.19		.18		.48	.80		14
15	.06	.02		.74	.18	.13				.07	.40		15
16	.03	.10		sn .25	.17					.15	.29	.17	16
17					.24								17
18	.40		.02	.04	.05	.15				.56	.05		18
19	.03				.08	.06		.12		.60	.06	.09	19
20	.11		.02		.04			.08		.52	.10	.19	20
21	.16			.10	.15					1.15	.54		21
22	.03		.21		.01					.58	.24	.10	22
23	.38				.05			.04		.21	.33		23
24	.06		.06		.05			.02	.10	.07	.09	.28	24
25	.15					.09				.22	.03		25
26	.24					.07	.05	.49		1.16		.17	26
27	.03					.05	.59	.05		.10		.70	27
28	.47								.33			.19	28
29	.14	.09	.39	.22			.02		.10	.06	.05	sn .70	29
30	.03	×	.46	.15		.25	.22			.08		sn .08	30
31		×	.25	×		×	.15	.42	×	.06	×	.58	31
													YEAR'S TOTAL
TOTAL	3.84	2.04	1.98	3.02	1.38	3.03	1.74	4.25	0.64	6.99	4.36	3.77	37.04
Days with ·01 in. or more.	26	16	15	16	13	16	8	16	5	21	20	16	188
Days with ·04 in. or more.	17	14	10	15	11	15	7	13	4	21	18	15	160

40-9999

(Signed) Monica G Tobin

[P.T.O.

329

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The White House Tunbridge Wells
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Sn .38	.05						.26		.27		.02	1
2	.03	.33				.05	.11			.35	.05	.45	2
3	Sn .01			.03			.66			.10		.30	3
4				.22	.40	.10	.25	.06				.55	4
5					1.10	.30	.18	.35		.28	.14	.36	5
6					.16	.02	.23	.41		.08		.52	6
7					.03	.03		.30		.43	.33	.64	7
8						.13				.40	.02	.55	8
9	.03	.15		.02								.48	9
10	.20	.03		.10						.09	.07	.51	10
11				.40							1.13	.11	11
12				.16	.14	.15						.04	12
13	.05	.05			.19	.10					.02	.03	13
14	.03				.03	.12						.10	14
15	.10			.02							1.13	.14	15
16				.02				1.48			.86		16
17				.03									17
18	.05												18
19											.28		19
20							.09			.59	.09	1.04	20
21	.14							.06				.79	21
22	.02		.05								.22	.05	22
23		.04								.10	1.11	.30	23
24										.91	.66	.51	24
25			.05							.49	.11	.06	25
26				.04	.03						.07	.17	26
27								.06			.56	.10	27
28	.16									.22	.65	.42	28
29	.18	X		.23		.06	.16		.05		.47	.25	29
30	.03	X				.13	.02		.34		.63	.32	30
31	.45	X		X		X	.21		X		X		31
TOTAL	1.86	.65	.10	1.27	2.08	1.24	1.91	2.98	.39	4.31	8.60	7.81	YEAR'S TOTAL 33.20
Days with ·01 in. or more.	~~6~~ 15	6 X	2	11 ~~5~~	8 ~~3~~	11 ~~2~~	X	8	2	13	20	26	131
Days with ·04 in. or more.	9	5	2	6	5	9	8	8	2	13	18	24	109

40-9999

(Signed) Monica G. Robins

[P.T.O.

342

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The White House, Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.48		.15			.01				.60		1
2	.03	.16			.07		.02	.26		.02	.32		2
3	.06	.13		.50	.15			.82			.04		3
4	.42	.65						.05	.01	.17			4
5	.03				.18			.49		.04			5
6			.05		.11			.02	.30				6
7	.12	.37		.02	.03			.19	.21	.37	.41	.06	7
8	.11								.03	.01		.26	8
9	.38		.05		.46		.03		.02		.03	.04	9
10	.65	.05	.19		.20			.02				.16	10
11	.18				.04		.24			.02		.65	11
12	.28			.10	.38			.09	.04			.28	12
13	.05		.04	.20	.08		.17	.21	.29	.01		.03	13
14	.11	.11	.07	.04			.39		.02		.19		14
15	.02	.05	.34	.02			.44		.03	.07	.35		15
16	.04		.02			.02	.04		.26	.02			16
17		.03	.14	.15	.02	.30			.03	.08			17
18			.09	.07	.13		.02	.02	.02	.01	.20	.10	18
19			.02	.13	.02			.13	1.04	.12	.36		19
20				.10	.04	.02	.84	.22	.31	.21	.46		20
21	.03		.01		.01	.04	.02	.41	.01	.04	.99		21
22	.03			.03	.40		.10	.16	.03	.33	.07		22
23	.11		.17	.25	.01		.02	.08	.03	.03	.27	.05	23
24	.42	.13			.20	.50	.06		.01	.09	.32	.10	24
25	.05	.02			.16	.03	.04		.21		.26		25
26	.18				.24	.07	.01		.26		.50	.25	26
27	.02						.13		.19	.05		.14	27
28	~~.10~~								.60		.31	.22	28
29	.10						.10		.08	.02	.50	.05	29
30	.10	×			.28						.04	.37	30
31	.53	×	.09	×	.32	×			×	.11	×	.10	31
TOTAL	4.20	1.58	1.28	1.76	3.26	.99	2.69	3.15	4.03	1.67	5.75	2.86	YEAR'S TOTAL 33.22
Days with ·01 in. or more.	26	11	13	13	22	7	18	15	23	20	19	16	203
Days with ·04 in. or more.	20	9	10	10	17	4	11	12	12	11	18	15	149

40-9999

(Signed) Miss Robins

P.T.O.

Section **A** for the
AIR M

FORM 1090.
RE

Kept at Sherwo

in the County of

Diameter of Funnel of Ga
Height of top of Gauge abov
,, Ground ,,

THE MORNING

An observer who does not co
year in the space on the ri

Please

TUNBRIDGE WELLS (SHERWOOD PARK)

KENT

1929-30

FOR OFFICIAL USE.
INFALL ORGANIZATION. Cur A
929. 329 A
11/Kent/4

DAY.

of the following

Jan. 1, following.

Date	**Jan.**	**Feb.**	**M**							**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06		·01				·50		·34			1
2	·01	·32				·05	·09			·27	·04	·45	2
3							·15			·06		·30	3
4				·22	·46	·13	·32	·03				·45	4
5					·97	·27	·14	·38		·23		·36	5
6					·14		·22	·27		·06	·14	·53	6
7					·03	·05		·28		·44	·29	·85	7
8		·15				·21				·29		·57	8
9	·01											·57	9
10	·16			·09						·07	·09	·58	10
11				·40							1·26	·10	11
12				·17	·15	·10						·03	12
13	·01				·20	·09						·04	13
14	·01				·02	·10						·10	14
15	·10										1·08	·15	15
16								1·50			·75		16
17	·01												17
18	·01										·24		18
19											·10		19
20							·05			·56			20
21	·12		·02					·04				·84	21
22	·01							·01			·20	·04	22
23		·01	·03					·01		·09	·67	·30	23
24										·77	·62	·50	24
25										·55	·10	·05	25
26		·01		·02							·08	·18	26
27								·05			·56	·09	27
28	·14			·03			·15				·64	·46	28
29	·15			·22		·15			·09		·45	·15	29
30		×				·03			·31		·87	·33	30
31	·43	×		×		×			×		×		31
TOTAL	1·17	·55	·05	1·16	1·97	1·18	1·12	3·07	·40	3.73	8·18	8.02	YEAR'S TOTAL 30.60
Days with ·01 in. or more.	13	5	2	8	4	10	7	10	2	12	18	24	118
Days with ·04 in. or more.	6	3	0	5	5	9	7	7	2	12	18	23	97

N

40-9999

(Signed) E. Errington-Wales [P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

329 A

11/Kent/4

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Sherwood Park.

in the County of Kent

Diameter of Funnel of Gauge 5 ins.

Height of top of Gauge above Ground 11½ ins.

,, Ground ,, Sea Level 475 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06		·01				·50		·34			1
2	·01	·32				·05	·09			·27	·04	·45	2
3							·15			·06		·30	3
4				·22	·46	·13	·32	·03				·45	4
5					·97	·27	·14	·38		·23		·36	5
6					·14		·22	·27		·06	·14	·53	6
7					·03	·05		·28		·44	·29	·85	7
8		·15				·21				·29		·57	8
9	·01											·57	9
10	·16			·09						·07	·09	·58	10
11				·40							1·26	·10	11
12				·17	·15	·10						·03	12
13	·01				·20	·09						·04	13
14	·01				·02	·10						·10	14
15	·10										1·08	·15	15
16								1·50			·75		16
17	·01												17
18	·01										·24		18
19											·10		19
20							·05			·56			20
21	·12		·02					·04				·84	21
22	·01							·01			·20	·04	22
23		·01	·03					·01		·09	·67	·30	23
24										·77	·62	·50	24
25										·55	·10	·05	25
26		·01		·02							·08	·18	26
27								·05			·56	·09	27
28	·14			·03			·15				·64	·46	28
29	·15			·22		·15			·09		·45	·15	29
30		×				·03			·31		·87	·33	30
31	·43	×		×		×			×		×		31
													YEAR'S TOTAL
TOTAL	1·17	·55	·05	1·16	1·97	1·18	1·12	3·07	·40	3·73	8·18	8·02	30·60
Days with ·01 in. or more.	13	5	2	8	4	10	7	10	2	12	18	24	118
Days with ·04 in. or more.	6	3	0	5	5	9	7	7	2	12	18	23	97

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N

(Signed) E. Crompton-Wales

P.T.O.

Change of authority

343

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

X MR R.G ~~Ellis~~

METEOROLOGICAL INSTRUMENT MAKERS,

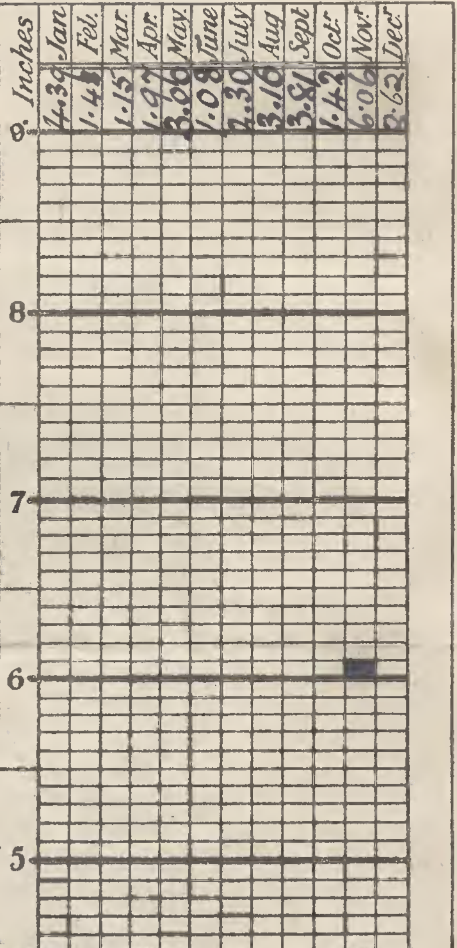
38, HOLBORN VIADUCT, E.C. 1; FACTORY; HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by E. Ennington-Wales YEAR 1930 At Sherwood. Park

Time of Observation 9. 0. A. M. ~~192~~. County Kent.

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	·15	·38		·18				–			·11	
2	·05	·20		·01	·02			·49			·56	
3	·10	·13		·50	·30			·68			·63	
4	·43	·06		·02				·09				
5	·02				·19			·41		·16		
6			·04					·05		·03		
7	·14	·42			·07				·26			·06
8	·11							·17	·26	·33	·44	·27
9	·45		·04		·49				·01			·01
10	·70	·02	·17		·21			·02				·08
11	·21	·03			·04							·62
12	·28			·11	·04		·07	·09		·02		·12
13	·05	·01	·05	·24	·09				·04			
14	·12	·10	·03	·16			·15		·23			
15	–	·05	·31	·03			·51					
16	–		·02				·38		·02	·07	·18	
17	–		·11	·14		·46	·03					
18	–		·10		·17				·26	·15		·10
19	–		·01	·17			·01		·20			·02
20	–			·10	·05			·16	·75	·13	·15	·02
21	–				·01		·77	·30	·32	·15	·46	
22	·03				·39		·08	·43		·05	·55	
23	·10		·17	·31	·01	·40	·03	·19	·03	·24	·54	
24	·43	·06			·20	·09	–	·04	·03	·02		·14
25	·06	·02			·14		·03			·02	·48	
26	·17					·13	·02		·14	·03	·37	·29
27	–				·01		–		·26		·30	·16
28	–						–		·22	·01	·49	·19
29	15						·14		·69	·01	·28	·08
30	·11				·37		·08	·04	·09		·52	·40
31	·53		·10		·20		–					·06
Totals	4.39	1.48	1.15	1.97	3.00	1.08	2,30	3.16	3.81	1.42	6.06	2.62



MONTHLY TOTALS

21	12	12	12	19	4	13	14	17	15	15	16	32·44 170
19	8	9	9	15	4	8	13	13	8	15	13	134

MR R.G. ELLIS

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1930

At Sherwood Park,

In the County of Kent

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* ______ *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·39	·70	10		
FEB.	1·48	·42	7		
MAR.	1·15	·31	15		
APRIL	1·97	·50	3		
MAY	3·00	·49	9		
JUNE	1·08	·46	17		
JULY	2·30	·77	21		
AUG.	3·16	·68	3		
SEPT.	3·81	·75	20		
OCT.	1·42	·33	8		
NOV.	6·06	·63	3		
DEC.	2·62	·62	11		
Total	32·44				

Signature R G Ellis.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— R. G. Ellis, The Gardens, Sherwood Park, Tunbridge Wells, Kent

Hour of observation by the clock—in Winter 9 A.M. in Summer 19 A.M.

Nearest Railway Station Tun: Wells. Distance 1½ miles Direction from gauge S. W.

Nearest Parish Church at " " Distance 1¼ " Direction from gauge W.

Nature of objects nearest to gauge	Trees	Rosebushes	House	
Heights of objects	30 ft	4 ft	—	
Distances ..	33 ft	"	120 ft	
Directions from gauge ..	N. W.	N & S.	N. E.	

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

328

330

FORM A METEOROL GANIZATION.

RI

TUNBRIDGE WELLS – CALVERLEY PARK

KENT

1921 - 30

Kept at Tunbrid

in the County of Ken

by Medical

0°16'E

h 8 18h in winter 9h & 7h GMT in Summer

ain Gauge 5 in.

ove Ground 1 ft. 0 in.

,, Sea Level 355 ft.

IMPORTANT NOTE

If an Observer prefers not the reading at 9 a.m. on 1s this paragraph. Full instru and particulars as to the sent post-free on applicati Square, London, N.W. 1.

entered to the previous day.

ested to add at the end of f rain gauges, ll Observers," 62, Camden

Jan. 1, following.

on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·30	0·01	0·06	-	-	-	-	-	-	-	0·01	0·23	1
2	0·01	-	-	-	0·45	-	-	0·06	-	-	0·25	0·01	2
3	0·02	-	0·06	-	008	-	-	0·09	-	-	0·18	-	3
4	0·16	-	0·01	-	0·09	-	-	0·04	-	-	0·58	-	4
5	-	-	-	-	-	-	-	0·19	-	-	0·26	0·02	5
6	0·23	-	0·40	-	0·10	-	-	-	-	-	-	-	6
7	0·20	0·01	-	-	0·17	-	-	-	-	-	-	-	7
8	0·02	-	-	0·08	0·02	-	-	-	-	-	-	-	8
9	-	-	-	0·06	-	-	-	-	0·03	-	-	-	9
10	0·18	-	-	-	-	-	-	-	0·01	0·28	-	-	10
11	0·18	0·02	-	-	0·03	-	-	-	0·57	-	-	-	11
12	0·34	-	0·12	-	-	-	-	0·37	0·11	-	-	0·13	12
13	0·61	-	0·13	0·34	-	-	-	0·02	0·01	0·01	-	-	13
14	-	-	0·17	-	-	-	-	0·04	-	-	-	0·41	14
15	-	-	-	0·09	-	-	-	-	-	-	-	0·01	15
16	0·04	-	-	0·28	-	-	-	0·14	-	-	0·12	-	16
17	0·12	-	0·33	0·33	-	-	-	0·07	-	0·01	-	-	17
18	0·13	0·01	-	-	-	-	-	-	0·05	-	-	-	18
19	-	-	0·14	0·01	-	0·02	-	-	-	0·11	-	0·13	19
20	-	-	0·05	-	-	-	-	-	-	0·74	-	-	20
21	0·01	-	-	-	-	-	-	-	-	-	0·08	0·03	21
22	-	-	-	-	-	-	-	-	-	0·05	-	0·30	22
23	-	-	-	0·13	-	-	0·06	0·30	-	0·18	-	0·12	23
24	-	-	-	0·03	-	-	-	-	-	-	-	0·06	24
25	0·01	0·65	-	-	0·03	-	-	-	-	-	-	0·20	25
26	0·02	-	-	-	0·21	-	-	-	0·01	-	-	0·19	26
27	-	-	-	-	-	-	-	-	-	-	-	0·06	27
28	-	-	0·30	-	0·09	-	0·59	0·01	-	-	-	0·08	28
29	0·02		0·07	-	0·24	-	-	-	-	-	-	0·04	29
30	0·20		-	-	0·15	-	-	-	-	-	0·14	0·12	30
31	0·14		-		-		-	-		-		-	31
TOTAL	2·94	0·70	1·84	1·35	1·66	0·02	0·65	1·33	0·79	1·38	1·65	2·14	YEAR'S TOTAL 16·45
Days with ·01 in. or more	20	5	12	9	12	1	2	11	7	7	8	14	111
Days with ·04 in. or more	13	1	11	7	9	0	2	9	3	5	7	13	80

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Copied from M 3202.

328

330

FORM A. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Tunbridge Wells MO
in the County of Kent
by Medical Officer of Health

Lat. 51° 8' Long. 0° 16' E
Time of Observation 9h & 18h in winter 9h & 17h GMT in Summer
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·30	0·01	0·06	-	-	-	-	-	-	-	0·01	0·23	1
2	0·01	-	-	-	0·45	-	-	0·06	-	-	0·25	0·01	2
3	0·02	-	0·06	-	008	-	-	0·09	-	-	0·18	-	3
4	0·16	-	0·01	-	0·09	-	-	0·04	-	-	0·58	-	4
5	-	-	-	-	-	-	-	0·19	-	-	0·26	0·02	5
6	0·23	-	0·40	-	0·10	-	-	-	-	-	-	-	6
7	0·20	0·01	-	-	0·17	-	-	-	-	-	-	-	7
8	0·02	-	-	0·08	0·02	-	-	-	-	-	-	-	8
9	-	-	-	0·06	-	-	-	-	0·03	-	-	-	9
10	0·18	-	-	-	-	-	-	-	0·01	0·28	-	-	10
11	0·18	0·02	-	-	0·03	-	-	-	0·57	-	-	-	11
12	0·34	-	0·12	-	-	-	-	0·37	0·11	-	-	0·13	12
13	0·61	-	0·13	0·34	-	-	-	0·02	0·01	0·01	-	-	13
14	-	-	0·17	-	-	-	-	0·04	-	-	-	0·41	14
15	-	-	-	0·09	-	-	-	-	-	-	-	0·01	15
16	0·04	-	-	0·28	-	-	-	0·14	-	-	0·12	-	16
17	0·12	-	0·33	0·33	-	-	-	0·07	-	0·01	-	-	17
18	0·13	0·01	-	-	-	-	-	-	0·05	-	-	-	18
19	-	-	0·14	0·01	-	0·02	-	-	-	0·11	-	0·13	19
20	-	-	0·05	-	-	-	-	-	-	0·74	-	-	20
21	0·01	-	-	-	-	-	-	-	-	-	0·08	0·03	21
22	-	-	-	-	-	-	-	-	-	0·05	-	0·30	22
23	-	-	-	0·13	-	-	0·06	0·30	-	0·18	-	0·12	23
24	-	-	-	0·03	-	-	-	-	-	-	-	0·06	24
25	0·01	0·65	-	-	0·03	-	-	-	-	-	-	0·20	25
26	0·02	-	-	-	0·21	-	-	-	0·01	-	-	0·19	26
27	-	-	-	-	-	-	-	-	-	-	-	0·06	27
28	-	-	0·30	-	0·09	-	0·59	0·01	-	-	-	0·08	28
29	0·02	×	0·07	-	0·24	-	-	-	-	-	-	0·04	29
30	0·20	×	-	-	0·15	-	-	-	-	-	0·17	0·12	30
31	0·14	×	-	×	-	×	-	-	×	-	×	-	31
TOTAL	2·94	0·70	1·84	1·35	1·66	0·02	0·65	1·33	0·79	1·38	1·65	2·14	YEAR'S TOTAL 16·45
Days with ·01 in. or more	20	5	12	9	12	1	2	11	7	7	8	14	111
Days with ·04 in. or more	13	1	11	7	9	0	2	9	3	5	7	13	80

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Copied from MO 3202.

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Tunbridge Wells

in the County of Kent

by Medical Officer of Health

Lat. 51°8′ Long. 0°16′E

Time of Observation 9h & 17h.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	0.05	0.12	-	0.10	-	0.05	·02	·01	-	·74	·11	1
2	-	0.18	0.11	0.24	-	-	0.09	-	·02	-	-	-	2
3	-	0.12	0.15	0.70	0.17	-	0.10	·26	-	·06	·11	-	3
4	-	0.06	0.16	-	0.12	-	0.17	·08	-	·44	-	-	4
5	-	-	0.15	0.01	-	-	1.11	·02	-	·09	·65	-	5
6	0.05	-	0.10	-	-	-	0.01	·14	-	·13	·06	-	6
7	0.13	-	0.70	0.25	-	-	0.02	·13	-	-	-	·01	7
8	0.09	-	0.07	-	-	0.09	0.38	·03	-	-	·07	-	8
9	0.08	-	-	-	-	-	0.03	·21	-	·03	-	-	9
10	-	-	-	-	-	-	-	-	·18	-	·18	-	10
11	0.06	-	-	-	0.08	-	-	-	-	-	-	-	11
12	-	-	-	0.62	-	-	-	·16	·59	-	-	-	12
13	0.02	-	-	0.41	-	0.22	0.05	-	·01	-	-	-	13
14	-	-	-	0.03	-	0.18	1.07	·28	·45	-	-	-	14
15	0.38	0.22	-	0.01	-	-	-	-	-	-	-	-	15
16	-	0.05	-	0.05	0.02	-	-	-	·08	-	-	·38	16
17	-	0.28	-	0.01	0.05	-	0.10	·01	·04	-	-	·11	17
18	0.74	-	-	-	-	-	-	-	·02	-	-	·44	18
19	0.53	0.07	0.01	-	0.01	-	-	-	·37	·22	-	·74	19
20	0.01	0.01	-	-	-	-	-	-	-	·02	-	-	20
21	0.22	0.27	0.27	0.03	-	-	-	-	-	-	-	1·10	21
22	0.01	0.06	-	0.12	-	0.03	-	·11	-	·06	-	·05	22
23	-	0.03	-	0.01	-	0.01	0.08	-	·10	-	-	-	23
24	0.02	-	0.12	0.06	0.35	0.10	0.01	·26	-	-	-	·01	24
25	0.26	-	0.02	0.32	1.00	0.03	-	·02	·02	-	-	·05	25
26	0.13	0.37	0.01	0.13	-	0.08	0.19	-	·06	-	·02	·01	26
27	0.42	0.48	0.07	0.04	-	-	-	·25	·08	·02	·01	·20	27
28	0.14	0.29	0.04	-	-	0.28	-	·01	·01	·23	-	·17	28
29	0.16		-	-	-	0.20	-	·50	-	·20	-	·26	29
30	-	×	0.20	-	-	0.06	0.06	·37	·10	·03	·05	·24	30
31	0.01	×	0.03	×	-	×	-	·07	×	·07	×	·31	31
TOTAL	3.46	2.54	2.33	3.04	1.90	1.28	3.52	2.93	2.14	1.60	1.89	4.19	YEAR'S TOTAL 30.82
Days with ·01 in. or more	19	15	17	17	9	11	16	19	16	13	9	16	177
Days with ·04 in. or more	14	13	13	11	7	8	12	13	10	9	7	13	130

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

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Grade B.

340

330

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192 .

Kept at Tunbridge Wells
in the County of Kent.
by Medical Officer of Health.

Lat. 51° 8' Long. 0° 16' E
Time of Observation 9 am
Nearest Railway Station S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 356 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	Trace	·05	·12	-	·10	-	·05	·02	·01	-	·74	·11	1
2	Trace	·18	·11	·24	-	-	·09	Trace	·02	-	-	-	2
3	-	·12	·15	·70	·17	-	·10	·26	-	·06	·11	-	3
4	-	·06	·16	Trace	·12	-	·17	·08	-	·44	-	-	4
5	-	Trace	·15	·01	Trace	-	1·11	·02	-	·09	·65	-	5
6	·05	-	·10	-	-	-	·01	·14	-	·13	·06	-	6
7	·13	-	·70	·25	-	-	·02	·13	-	-	-	·01	7
8	·09	-	·07	Trace	-	·09	·38	·03	-	-	·07	-	8
9	·08	-	Trace	Trace	-	-	·03	·21	-	·03	Trace	Trace	9
10	Trace	-	-	-	-	-	-	-	·18	-	·18	Trace	10
11	·06	-	-	-	·08	-	-	Trace	-	-	-	-	11
12	-	-	-	·62	-	-	-	·16	·59	-	-	-	12
13	·02	-	-	·41	-	·22	·05	-	·01	-	-	-	13
14	-	-	-	·03	-	·18	1·07	·28	·45	-	-	-	14
15	·38	·22	-	·01	-	Trace	Trace	-	Trace	-	Trace	-	15
16	-	·05	-	·05	·02	-	Trace	-	·08	-	-	·38	16
17	-	·28	-	·01	·05	-	·10	·01	·04	-	-	·11	17
18	·74	-	-	Trace	Trace	-	Trace	-	·02	-	-	·44	18
19	·53	·07	·01	-	·01	-	-	-	·37	·22	-	·74	19
20	·01	·01	Trace	-	-	-	-	-	-	·02	-	-	20
21	·22	·27	·27	·03	-	-	-	-	-	Trace	-	1·10	21
22	·01	·06	Trace	·12	-	·03	Trace	·11	Trace	·06	-	·05	22
23	-	·03	-	·01	-	·01	·08	-	·10	-	-	-	23
24	·02	-	·12	·06	·35	·10	·01	·26	Trace	-	-	·01	24
25	·26	-	·02	·32	1·00	·03	-	·02	·02	-	-	·05	25
26	·13	·37	·01	·13	-	·08	·19	-	·06	-	·02	·01	26
27	·42	·48	·07	·04	-	Trace	-	·25	·08	·02	·01	·20	27
28	·14	·29	·04	-	-	·28	-	·01	·01	·23	-	·17	28
29	·16	X	—	-	-	·20	-	·50	-	·20	-	·26	29
30	Trace	X	·20	Trace	-	·06	·06	·37	·10	·03	0·05	·24	30
31	·01	X	·03	X	-	X	-	·07	X	·07	X	·31	31
TOTAL	3·46	2·54	2·33	3·04	1·90	1·28	3·52	2·93	2·14	1·60	1·89	4·19	YEAR'S TOTAL 30·82
Days with ·01 in. or more	19	15	17	17	9	11	16	19	16	13	9	16	177
Days with ·04 in. or more	14	13	13	11	7	8	12	13	10	9	7	13	130

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

347

2 JAN 330

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Calverley Park, Tunbridge Wells
in the County of Kent
by Medical Officer of Health. Tun Wells

Lat. 51° 8 N Long. 0° 16' E
Time of Observation 9 am
Nearest Railway Station Tun Wells Central
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 12 ft. 12 in.
" " " " Sea Level 356 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·01	·20	-	-	·04	-	-	Trace	·03	·18	·32	1
2	·21	·01	-	-	·01	-	-	-	-	·20	·02	·12	2
3	Trace	-	-	-	-	·04	-	-	·01	·86	·03	·04	3
4	Trace	-	-	-	-	-	-	-	·08	-	-	·25	4
5	·31	-	-	·06	-	Trace	-	-	-	·06	·01	Trace	5
6	·18	·05	·09	·04	-	·05	-	-	-	-	-	Trace	6
7	·05	1·28	·21	-	·04	-	-	-	-	·50	-	·39	7
8	·04	·28	·04	-	·15	-	-	-	-	·28	·70	Trace	8
9	·10	·04	·01	·04	Trace	-	·86	-	-	·03	·02	Trace	9
10	-	·18	-	·31	·08	-	·04	-	-	·31	·04	·01	10
11	·04	-	-	·25	·08	-	-	-	-	·58	Trace	·12	11
12	-	·32	·51	·10	·19	·10	-	-	-	·40	-	·02	12
13	·01	·10	·17	·07	Trace	-	·12	-	-	·05	·82	-	13
14	-	·03	·05	·01	·18	-	-	·01	·46	·01	·02	·03	14
15	·02	-	·01	·01	·25	·17	·01	-	·11	-	·25	-	15
16	-	·10	-	Trace	·16	Trace	-	-	-	-	·15	Trace	16
17	·01	·04	-	-	-	-	-	·11	·06	-	-	-	17
18	·09	·25	-	·03	-	-	-	·06	·01	·02	·01	-	18
19	·12	·03	-	Trace	-	Trace	-	-	·04	·92	-	·13	19
20	·02	·09	·05	-	Trace	-	-	·01	·44	·12	-	-	20
21	Trace	·21	·02	·13	·01	·01	-	-	·02	·22	·02	·16	21
22	·01	·42	·07	-	-	-	-	-	·34	·12	·06	·02	22
23	-	·05	·14	Trace	·39	-	·05	·23	·19	·98	-	·05	23
24	-	·02	-	·04	Trace	-	-	·45	·27	·17	-	·04	24
25	-	·24	·03	·88	·08	·16	·07	·03	Trace	·54	-	·38	25
26	-	·41	-	·24	Trace	-	-	·15	-	·15	-	·27	26
27	-	·09	·06	-	·04	-	·07	·05	-	·09	-	·17	27
28	-	·07	·06	·07	1·34	-	·26	Trace	-	-	·18	-	28
29	·05	X	·10	·11	·76	-	·05	·47	-	-	-	·25	29
30	Trace	X	Trace	-	-	Trace	·09	Trace	-	·20	-	·15	30
31	Trace	X	-	X	·03	X	·22	-	X	·09	X	·21	31
TOTAL	1·35	4·32	1·82	2·39	3·79	0·57	1·84	1·57	2·03	6·93	2·51	3·13	YEAR'S TOTAL 32·25
Days with ·01 in. or more	16	23	17	16	16	7	11	10	12	24	15	20	187
Days with ·04 in or more	11	18	13	13	13	6	10	7	9	20	8	16	144

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No. 330

5 JAN 25

Kept at Tunbridge Wells
in the County of Kent
by Medical Officer of Health.

Lat. 51° 8' Long. 0° 16E
Time of Observation 9 am
Nearest Railway Station Southern Central.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 356 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·	·07	·	·02	·19	·07	·01	·	·	·65	·09	1 RRR
2	·05	·	·28	·	·13	·53	·01	·08	·	·	·	·13	2 W.H.B.
3	·	·	·09	·09	·42	·04	·35	·25	·10	·	·	·	3
4	·	·	·	·03	·18	·59	·07	·	Trace	·04	·	·27	4
5	·	·14	·03	·	·06	·	·02	·	·	·39	·	·02	5
6	·	·06	·	·	·	·	·	·14	·01	·64	·	·	6
7	·01	·	·	·	Trace	·32	Trace	·	·41	·33	·	·	7
8	·19	·03	·	·03	·34	Trace	·14	·	·02	·05	·	·	8
+ 9	·11	·29	·	·04	·06	·02	·	·	·19	·	·	·	9
10	·15	Trace	·	·20	·29	·04	·	·	·07	·	·	·	10
11	·04	·	·	·33	·26	·35	·	·	·01	·	·24	·	11
12	Trace	·	·	·12	·04	·29	·	·22	·04	·	·66	·	12
13	·10	·	·	·34	·	Trace	·01	·	·21	·	·08	·13	13
14	·02	·	·	·25	·	·	·	·12	·	·	·01	Trace	14
15	·	·01	·	Trace	·	·	·	·27	·04	·	·	·59	15
16	·	·	·	·03	·	·	·	·07	·01	·	·	·09	16
17	·24	Trace	·	·	·	·	·78	·07	·03	·	·	·	17
18	·36	·09	·	·	·06	·11	Trace	·03	·	·07	·02	·	18
19	·07	·02	·	·	·	·16	·01	·09	·02	·05	·03	·01	19
20	Trace	·	·	·	·21	Trace	·06	·11	·12	·05	·	·	20
21	·27	·	Trace	·	·05	·	·04	·05	·15	·70	·	·	21
22	·29	·	·30	·	Trace	·	·	·	·12	·	·	·	22
23	Trace	·	·44	Trace	·53	·	Trace	·23	·20	·	·	·47	23
24	·38	·17	·18	·06	·33	·	·	·04	Trace	·	·05	·40	24
25	·	·03	·44	·02	·05	·	·58	·	·81	·02	·31	·03	25
26	·	·06	·11	·35	·	·	·30	·10	·21	·09	·44	·32	26
27	·	·08	·	·59	·	·	·27	·	·	·16	·43	1·13	27
28	·	·	·	·01	·	·	·73	·17	·	Trace	·51	·02	28
29	·01	·03	·	·18	·49	·	·01	·23	·03	·78	·30	·15	29
30	·	X	·	·32	·06	·	Trace	·21	·22	·34	·07	·52	30
31	·	X	·03	X	·54	X	·	·01	X	·22	X	·29	31 925
Total	2·33	1·01	1·97	2·99	4·12	2·64	3·45	2·50	3·02	3·93	3·80	4·66	Year's Total 36·42
Days with ·01 in. or more.	16	12	10	17	19	11	16	20	21	15	14	17	188
Days with ·04 in. or more	13	7	8	12	18	10	11	17	14	14	11	13	148

Section **A** for the entry of Daily Observations. ✓✓✓ H.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

324 330

Kept at Tunbridge Wells

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 355 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.91	–	0.20	0.12	0.01	–	–	0.11	0.06	–	0.47	TR	1
2	0.49	TR	0.01	0.12	–	–	0.08	–	TR	–	0.71	–	2
3	0.40	–	TR	–	0.18	–	0.15	–	–	–	0.08	–	3
4	TR	TR	–	–	0.15	–	–	0.10	–	0.05	0.11	–	4
5	–	0.07	–	0.55	0.02	–	–	0.01	0.10	–	0.39	–	5
6	TR.	0.10	–	0.18	0.23	–	0.39	0.01	–	–	0.56	0.02	6
7	–	0.15	–	0.23	0.07	–	0.04	–	–	0.01	0.02	0.04	7
8	0.10	–	–	–	0.25	–	–	–	TR	–	TR	0.09	8
9	–	0.01	TR	0.01	TR	–	–	0.12	0.04	–	0.08	–	9
10	–	0.07	0.07	–	0.17	–	–	0.19	0.11	–	0.44	TR	10
11	–	0.23	0.01	–	TR	–	–	0.02	0.07	–	0.25	–	11
12	0.01	0.54	–	–	–	–	–	0.02	–	0.02	–	–	12
13	TR	0.59	0.19	0.07	–	–	–	TR	–	–	–	–	13
14	0.37	0.10	0.03	0.20	–	–	–	0.06	–	–	–	–	14
15	0.15	0.10	TR	0.14	–	–	–	–	–	0.13	–	–	15
16	0.01	0.03	–	TR	–	–	–	–	0.08	0.12	–	TR	16
17	TR	–	–	–	–	–	–	–	0.02	–	–	–	17
18	0.01	0.07	–	0.01	0.17	–	0.37	0.01	–	–	–	–	18
19	–	TR	–	0.03	0.01	0.01	0.02	0.03	0.21	0.69	–	0.24	19
20	–	–	0.07	–	–	–	–	TR	0.50	0.60	–	0.21	20
21	–	–	0.01	–	–	–	0.11	0.16	0.04	0.54	–	0.60	21
22	–	0.04	0.07	0.19	TR	–	1.47	0.33	0.57	0.89	–	0.45	22
23	–	0.18	0.11	0.11	0.31	TR	0.01	0.32	–	0.27	–	0.18	23
24	–	0.43	0.22	0.09	0.16	0.15	TR	0.16	–	0.02	0.08	0.20	24
25	0.01	1.13	0.09	0.03	–	–	TR	–	0.23	0.01	–	0.05	25
26	0.02	0.25	–	0.23	0.35	TR	0.52	0.08	0.02	0.54	–	0.09	26
27	0.16	TR	–	–	0.70	–	0.42	0.01	–	–	0.11	0.03	27
28	0.09	–	0.02	–	0.04	–	–	–	0.01	–	–	0.28	28
29	0.12	✕	–	0.03	0.16	–	0.07	–	0.01	–	0.07	0.73	29
30	–	✕	0.04	0.31	–	–	0.33	–	–	–	0.02	0.40	30
31	0.13	✕	–	✕	–	✕	0.13	–	✕	–	✕	–	31
TOTAL	2.98	4.09	1.14	2.65	2.98	0.16	4.11	1.74	2.07	3.89	3.39	3.61	YEAR'S TOTAL 32.81
Days with ·01 in. or more.	15	17	14	18	16	2	14	17	15	13	14	15	170
Days with ·04 in. or more.	10	15	9	13	13	1	12	10	11	9	12	13	128

833

(Signed) F. C. Linton, Med. Off. of Health

[P.T.O.

H.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

311

330

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Tunbridge Wells

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 355 ft.

Corr for Arith to agree with MWR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·33	·	·	·	·36	·	·	·13	·	·02	·	1
2	·04	·02	Trace	·	·	·49	·04	·	·10	·	·01	·	2
3	·30	·79	·02	·	·	Trace	·	·	·	·	·	·	3
4	·	·10	·05	·55	·	·	·01	·	·	·	·08	·	4
5	·05	·11	·17	·	·22	·05	·02	·	·	·	·51	·33	5
6	T ·02	·20	Trace	·32	·	·05	·16	·08	·06	·	·01	Trace	6
7	·13	Trace	·	·29	·19	·11	·01	·05	·02	·	·11	·02	7
8	Trace	·01	·	·18	·	Trace	·	Trace	·	·03	·75	·	8
9	Trace	·03	·03	·	·	·69	·	·06	·	·11	·75	Trace	9
10	Trace	·	·	·	·	·27	·	·26	·	·	·03	·	10
11	·	·07	·	·	·08	·10	·	·05	·	·01	·16	·	11
12	·	·02	·	·	·05	·01	·	Trace	·	·52	Trace	·	12
13	·09	Trace	·	·	·06	·25	·	Trace	·	·03	1·64	·01	13
14	·26	·01	·	·23	·15	·20	·	·	·	·52	·12	·03	14
15	·07	·09	·	·42	·01	·08	·	·	·	·27	·09	·	15
16	·	·04	·	·33	·	·02	·	·31	·	·	Trace	Trace	16
17	·04	·44	·	·06	·06	·63	·	·	·	·	·08	·01	17
18	·17	·07	·	·09	·12	·	·23	·11	·	·	·62	·	18
19	·	·	·02	·01	·14	·	·31	·	·	·	·13	Trace	19
20	·01	·	·	·28	·03	Trace	Trace	·14	·	·02	·91	·	20
21	·	·	·	·06	·01	·	·08	·	·	·	·51	·13	21
22	·28	·01	·	·13	·30	·	·	·	·	·	·04	·	22
23	·10	·01	·	·01	·	·	·	·	·	·	·	·	23
24	·03	·	·	·	·	·16	·02	·	·03	·49	·	·10	24
25	·10	·	·	·34	·	·	·21	Trace	Trace	·11	·06	Trace	25
26	·	Trace	·	·08	·	·	·12	·	·01	·	·18	·	26
27	·08	·01	·19	·08	·06	·	·41	·	·16	·06	·	Trace	27
28	·68	·	·	·24	·01	·02	·37	·	·	·33	·18	·	28
29	·03	X	·	·72	·16	·	·	·	·	·10	·06	·	29
30	·09	X	·	·06	·25	·	·	·	·	·	·02	·	30
31	·26	X	·	X	·	X	·	·01	X	·	X	·	31
TOTAL	3·31	2·36	·48	4·48	1·90	3·44	1·99	1·07	0·51	2·60 ~~2·54~~	7·07	0·63	29·84 YEAR'S TOTAL ~~29·78~~
Days with ·01 in. or more.	21	18	6	20	17	15	13	9	7	13	24	7	170
Days with ·04 in. or more.	17	10	3	18	13	12	9	8	4	9	19	3	125

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) F. C. Linton

[P.T.O.

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

299
330

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Tunbridge Wells
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
" Ground " Sea Level 355 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	1·53	·	·05	·	·03	·19	·33	Trace	·19	·35	·	1
2	·	·	·08	·14	·	·46	·	·	·	·03	Trace	·02	2
3	·19	·	·02	·	·	·03	Trace	·	·	·	·	·03	3
4	·01	·	·05	·03	·	·01	·06	·	·	·	·	·01	4
5	·07	·11	·13	·32	·01	·03	·01	·42	·	·	·14	Trace	5
6	·	·	·31	·29	·	Trace	·76	·03	·13	·	·10	·	6
7	·02	·26	·06	·36	·	·19	·	·22	·	Trace	·01	·	7
8	·03	·	Trace	·22	·	·	·15	·17	·04	·	·22	Trace	8
9	·	·	Trace	·07	·	·	Trace	·02	·27	·	Trace	·	9
10	·	·	·01	·	·	·	·	·05	·28	·	Trace	·	10
11	·	·	·	·01	·	·06	·24	·29	·	·	Trace	·	11
12	·11	·	·	·	·	·	·05	·11	·13	·03	·02	·	12
13	·15	Trace	·	·	·	·	·17	·31	1·57	Trace	·06	·04	13
14	·03	·	·	·10	Trace	·	·51	·08	·01	·	Trace	·24	14
15	·01	·	·	Trace	·	·	·02	·31	·29	·	Trace	Trace	15
16	Trace	Trace	·	-	·11	·	·	·01	·01	·	·	·01	16
17	·20	·	·02	·	·	·43	·	·55	—	·	·	Trace	17
18	·30	·	·	·	·	·44	·	·25	—	·	·14	·	18
19	·	·13	·	·	·	·06	·	·12	—	·03	·15	·	19
20	·14	·17	·	·	·	·	·11	·65	·16	Trace	·42	·08	20
21	·08	·21	·01	·	·21	·01	Trace	·21	·04	·38	·09	·99	21
22	·12	·03	·26	Trace	·05	·18	·07	·21	·94	·78	·	·56	22
23	Trace	·58	·50	·	·	·12	·	·16	—	·01	·12	·26	23
24	·	·11	·66	Trace	·	·12	Trace	·02	·02	Trace	·06	·42	24
25	Trace	·38	·48	·	·	·13	·	·01	·03	·01	Trace	1·40	25
26	·32	·70	·08	·	·21	·07	·02	·	—	·03	Trace	1·13	26
27	·01	·39	·02	·	·16	·22	·18	·	·	·40	Trace	·	27
28	·20	·21	·03	·10	·	·31	·03	·	·	·08	·15	·	28
29	·13	X	·16	·	·	·39	·	·07	·49	·	·93	·	29
30	·22	X	·08	·	·10	1·22	·01	·	Trace	·08	Trace	·	30
31	·	X	·92	X	Trace	X	·04	·	X	·02	X	·13	31
TOTAL	2·34	4·81	3·88	1·69	·85	4·51	2·62	4·60	4·41	2·07	2·96	5·32	YEAR'S TOTAL 40·06
Days with ·01 in. or more.	19	13	19	11	7	20	17	23	15	13	15	14	186
Days with ·04 in. or more.	13	12	13	9	6	15	12	18	11	6	13	10	138

40-12-1-27
144w)

(Signed) F. C. Linton

[P.T.O.

F.E.

312

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

191

330

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1[illegible]9.

REGISTER OF RAINFALL IN 1928.

Kept at Tunbridge Wells

in the County of

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·19	·44				·61			·43		1
2	·73	·28	·03		·01						·17		2
3	-			·20	·11		·63	·72			·21		3
4	-	·14		·08		·05		·17			·06		4
5	·17	·23	·08	·01			·01						5
6	-					·39						·06	6
7	-			·12		·17		·14					7
8	-	·02	·03			·44	·02		·02	·19			8
9	·01		·01	·02		·15			·07	·17		·01	9
10	·07	·17	·01	·20				·02	·02	·14	·13		10
11	·05	·03		·11		·01				·52	·19	·10	11
12	·26	·20	·09					·10		·02		·16	12
13		·11		·05	·02	·84		·11			·13	·03	13
14	·09	·14		·27	·17	·19		·32		·48	·83		14
15	·04			·78	·17	·04				·02	·36		15
16	·02	·08		·22	·09					·04	·30	·15	16
17					·24					·13			17
18	·41			·02	·02	·11				·65	·03		18
19					·04	·02		·17		·49	·04	·06	19
20	·11							·01		·62	·07	·17	20
21	·13		·08	·09	·20					1·09	·54		21
22			·16					·01		·64	·26	·08	22
23	·36		·03		·03			·02		·20	·28		23
24	·04				·08				·08	·11	·08	·24	24
25	·13					·08		—		·31		·17	25
26	·20					·09	·03	·40		1·06		·17	26
27			·02			·04	·55	·02		·12		·68	27
28	·45		·01						·32			·15	28
29	·12	·07	·52	·21			·01		·07	·03	·03	·74	29
30		×	·30	·17		·27	·20			·04		·08	30
31	·09	×	·25	×		×	·15	·26	×	·02	×	·46	31
TOTAL	✓ 3.54	✓ 1.47	✓ 1.81	2.99	✓ 1.18	✓ 2.89	✓ 1.60	✓ 3.08	✓ 0.58	✓ 709	✓ 414	✓ 3.51	YEAR'S TOTAL 33·88
Days with ·01 in. or more.	20	11	15	16	12	15	8	15	6	22	18	17	195
Days with ·04 in. or more.	18	9	8	13	8	13	4	10	4	18	16	15	136
40-12-1-27 144w)	89.9	37.3	46.0		30.0		40.6	78.2					

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(Signed)..........[P.T.O.

328

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

330

Kept at Tunbridge Wells
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 12 in.
,, Ground ,, Sea Level 355 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr	·06	–	·01	–	·01	–	·34	–	·36	–	Tr	1
2	·01	·32	–	–	–	·02	·08	Tr	–	·30	·05	·44	2
3	–	–	–	–	–	–	·68	–	–	·03	–	·31	3
4	Tr	–	–	·22	·47	·12	·16	·03	–	Tr	–	·55	4
5	Tr	–	–	Tr	·95	·32	·19	·38	–	·26	·01	·32	5
6	Tr	–	–	–	·15	Tr	·30	·26	–	·09	·10	·50	6
7	–	–	–	–	·02	·07	–	·24	–	·44	·31	·73	7
8	Tr	–	–	Tr	–	·10	–	–	–	·23	Tr	·57	8
9	·01	·15	–	–	–	–	–	–	–	–	Tr	·46	9
10	·16	Tr	–	·09	–	–	–	–	–	·08	·11	·60	10
11	–	–	–	·40	Tr	·01	–	–	–	Tr	1·07	·11	11
12	–	–	–	·17	·13	·11	–	–	–	–	–	·03	12
13	·01	Tr	–	Tr	·18	–	–	–	–	–	–	·03	13
14	·01	–	–	–	·01	·07	–	–	–	–	–	·10	14
15	·10	Tr	–	–	–	·10	–	–	–	–	1·15	·15	15
16	Tr	–	–	–	–	Tr	–	1·51	–	–	1·03	–	16
17	·01	–	–	–	–	–	–	–	–	–	–	–	17
18	·01	–	–	–	–	–	–	–	Tr	–	·32	–	18
19	Tr	–	–	–	–	–	–	–	–	–	·06	–	19
20	–	–	–	–	–	–	·04	Tr	–	·60	Tr	·01	20
21	·12	–	·02	–	–	–	–	·05	–	–	–	·85	21
22	·01	Tr	–	–	–	Tr	–	·02	Tr	–	·20	·04	22
23	Tr	·01	–	–	Tr	Tr	–	–	–	·08	·85	·30	23
24	–	–	–	–	Tr	–	–	·01	–	·87	·64	·45	24
25	Tr	Tr	·03	–	–	–	–	–	–	·50	·10	·05	25
26	Tr	·01	–	·02	·01	–	–	–	–	Tr	·07	·14	26
27	Tr	–	–	Tr	–	–	–	·02	–	Tr	·56	·09	27
28	·14	–	–	·02	–	–	·14	–	–	·20	·62	·45	28
29	·15	×	–	·21	–	·08	Tr	–	·08	–	·58	·22	29
30	Tr	×	–	–	–	·06	·03	–	·32	–	·56	·29	30
31	·43	×	–	×	–	×	·15	–	×	–	×	·01	31
TOTAL	1·17	·55	·05	1·14	1·92	1·07	1·77	2·86	·40	4·04	8·39	7·74	YEAR'S TOTAL 31·10
Days with ·01 in. or more.	13	5	2	8	8	12	9	10	2	13	19	26	127
Days with ·04 in. or more.	6	3	0	5	5	9	8	6	2	12	18	22	96

40-9999 M

(Signed) F. C. Linton

P.T.O.

Tunbridge Wells (Calverley Park)* (341)

Section **A** for the entry of Daily Observations. * Bowling Green. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

1/Kent/4

FORM 1090

REGISTER OF RAINFALL IN 1930 .

Kept at Tunbridge Wells (Bowling Green Site)

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 351 ft.

no record Nov 15 - Dec 31

Site selected by Col Gold

Connected

Spoiled by Elm Tree 100 ft high 108 ft NE and Beech Tree 40 ft high 67 ft NE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·47											1
2													2
3				·49				·63					3
4													4
5													5
6													6
7										·34			7
8													8
9					·42								9
10	·74												10
11													11
12													12
13													13
14											[illegible]		14
15			·34										15
16													16
17													17
18													18
19									·79				19
20							·92						20
21													21
22													22
23						·43							23
24													24
25													25
26													26
27													27
28													28
29		×											29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·28	1·57	1·20	1·86	2·89	0·96	2·84	3·38	3·87	1·44			YEAR'S TOTAL
Days with ·01 in. or more.	21	14	11	15	21	7	14	15	18	17			
Days with ·04 in. or more.	18	6	7	11	14	4	9	12	12	9			
	108·7	39·9	30·5	47·2	73·4	24·4	72·1	85·9	98·3	36·6			

Dr [illegible]

40-9999

(Signed) DR F. C. LINTON

Do not print (incomplete)

[P.T.O.]

Tunbridge Wells (Calverley Park) 341

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

341
330

Kept at Tunbridge Wells (old site)

in the County of Kent

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 354 ft.

~~Standard~~ Extension of greenhouse in April 1924 possibly affected the observations — 9 ft. high, 27 ft. distance

INS

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Comparison being made [illegible]

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·47		·17			·01				·55		1
2		·15		·01	·04		·03	·54			·55		2
3	·08	·12		·49	·19			·64		-	·04		3
4	·37	·04		·02				·09		·15			4
5	·01				·18			·42		·02			5
6			·03		·09			·06	·27				6
7	·14	·53						·18	·16	·33	·43	·05	7
8	·08								·01			·24	8
9	·38		·05		·42		·01		·01		·01		9
10	·70	·02	·19		·20			·03				·13	10
11	·19	·03			·03		·30			·02		·56	11
12	·23			·09	·08			·09	·03			·25	12
13	·04	·01	·03	·21	·07		·18	·23	·24				13
14	·11	·10	·03	·06			·58						14
15	·01	·03	·34	·02			·45			·08	·18		15
16			·02			·02			·01				16
17		·01	·13	·15		·35			·28	·06	·01		17
18			·09	·10	·18		·01	·01	·16		·18	·08	18
19				·09				·15	·76	·12	·44	·02	19
20				12	·03		·83	·25	·31	·18	·30	·01	20
21					·01	·03	·01	·41		·04	·51		21
22	·02			·05	·41		·08	·22	·01	·24	·41		22
23	·08		·18	·28	·01	·45	·01	·04	·03	·02	·06	·02	23
24	·41	·09			·17	·08	·07			·02	·39	·09	24
25	·06	·01			·18	·02			·29	·03	·33		25
26	·18	·02				·09	·02		·26		·27	·26	26
27					·07				·24	·01	·53	·13	27
28									·63	·01	·32	·19	28
29	·11	×			·01		·13	·02	·16	·01	·58	·05	29
30	·08	×			·28		·10				·01	·39	30
31	·52	×	·12	×	·31	×			×	·10	×	·09	31
TOTAL	3·93	1·63	1·21	1·86	2·96	1·04	2·82	3·38	3·86	1·44	6·10	2·56	YEAR'S TOTAL 32·79
Days with ·01 in. or more.	21	14	11	14	20	7	16	16	18	17	20	16	190
Days with ·04 in. or more.	18	7	7	11	15	4	9	13	12	9	17	13	135
40-9999	99.8	41.4	30.7	47.2	75.2	26.4	71.6	85.9	98.6	86.6	154.9	65.0	833.3

(Signed) ....

[P.T.O.

832.9

343

Copy by B.R.O.

FORM A. 1. METEO ORGANIZATION.

192 1

ULCOMBE PL.

KENT

1921 — 1924

Kept at Ulcom

in the County of

by A. C. Wal

Long

on

tation

el of Rain Gauge ...in.

auge above Ground ...ft. ...in.

,, Sea Level ...ft.

IMPORTANT result entered to the previous day.

If an Observer pref ly requested to add the reading at 9 a.m for it at the end of this paragraph. Ful acing of rain gauges, and particulars as t *Rainfall Observers,"* sent post-free on a ization, 62, Camden Square, London, N.W his form.

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·16										·03	·05	1
2	·03				19			01			·43		2
3			·02			·05		·21			·30		3
4	·08				·18			·02			·63		4
5			·01					·14			·16	·01	5
6	·18		·17		·06		·03						6
7	·19	·08			·14								7
8			·02	·11	·02								8
9				·07									9
10	·13	·10	·01							·06		·02	10
11	·15	·05							·59				11
12	·29		·08					·29	·24			·12	12
13	·36	·01	·03	·51				·21	·05		·02	·03	13
14										·02		·46	14
15				·15	·06			·01				·02	15
16	·01			·12				·01			·07		16
17	·08		·10	·41				·18					17
18	·10	·01							·02				18
19			·22		·01	·03				·02		·11	19
20			·03			·01				1·85			20
21											·09		21
22										·10		·27	22
23				·24				·10				·10	23
24	·01			·03								·07	24
25	·01	1·10										·09	25
26			·03		·18				·02			·11	26
27	·04				·01			·02				·02	27
28			·18		·26		·25	·02				·05	28
29	·01		·08		·14							·04	29
30	·09	X			·03						·20	·09	30
31	·07	X		X	·01	X			X		X	–	31
TOTAL	1·99	1·35	1·03	1·64	1·29	·09	·28	1·22	·92	2·05	1·93	1·66	YEAR'S TOTAL 15·45
Days with ·01 in. or more	18	6	14	8	13	3	2	12	5	5	9	17	112
Days with ·04 in. or more	13	4	7	7	8	1	1	6	3	3	7	12	72

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

343

Copy by B.R.O.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Ulcombe Place
in the County of Kent
by A. C. Walker

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16		·05				-				·03	·05	1
2	·03				19			·01			·43		2
3			·02			·05		·21			·30		3
4	·08				·18			·02			·63		4
5			·01					·14			·16	·01	5
6	·18		·17		·06		·03						6
7	·19	·08			·14								7
8			·02	·11	·02								8
9				·07									9
10	·13	·10	·01							·06		·02	10
11	·15	·05							·59				11
12	·29		·08					29	·24			·12	12
13	·36	·01	·03	·51				·21	·05		·02	·03	13
14										·02		·46	14
15				15	·06			·01				·02	15
16	·01			·12				·01			·07		16
17	·08		·10	·41				·18					17
18	·10	·01							·02				18
19			22		·01	·03				·02		·11	19
20			·03			·01				1·85			20
21											·09		21
22										·10		·27	22
23				·24				·10				·10	23
24	·01			·03								·07	24
25	·01	1·10										·09	25
26			·03		·18				·02			·11	26
27	·04				·01			·02				·02	27
28			·18		·26		·25	·02				·05	28
29	·01		·08		·14							·04	29
30	·09				·03						20	·09	30
31	·07				·01							-	31
TOTAL	1·99	1·35	1·03	1·64	1·29	·09	·28	1·22	·92	2·05	1·93	1·66	YEAR'S TOTAL 15·45
Days with ·01 in. or more	18	6	14	8	13	3	2	12	5	5	9	17	112
Days with ·04 in. or more	13	4	7	7	8	1	1	6	3	3	7	12	72

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

40 Exd 357

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Ulcombe Place

in the County of Kent

by A. C. Walker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03	·03		·14		·02	·02			·30	·04	1
2	·05	·21	·12	·11			·02						2
3		·07	·03	·36	·16		·06	·27		·09	·06		3
4		·03	·10		·06		·15	·03	·02	·37			4
5			·12				·75			·13	·39		5
6	·10		·09					·08		·10	·07		6
7	·27		·50	·18			·03	·20				·02	7
8	·03		·13	·03		·06	·35	·08			·04		8
9	·08			·02			·03	·09	·03	·15		·01	9
10	·01					·02			·20	·02	·08		10
11	·02				·05								11
12				·24				·10	·44				12
13	·03			·23		·25	·10		·28				13
14				·03		·32	·42	·16	·73				14
15	·20	·19					·01						15
16		·01		·15			·07		·02			·30	16
17		·10		·01	·04		·04		·10			·11	17
18	·38					·02	·02		·04		·01	·30	18
19	·84	·07	·05						·36	·13		·47	19
20			·01						·01	·04			20
21	·27	·16	·32	·02								·50	21
22		·10		·05		·02	·02	·15	·02	·25		·07	22
23		·02		·05		·08	·06		·27	·01			23
24	·01		·06	·01	·15	·06		·24	·03	·02		·02	24
25	·07		·02	·21		·06		·03				·04	25
26	·08	·16	·05	·18		·20	·20		·14		·04		26
27	·29	·37	·01	·14				·25	·36	·19	·01		27
28	·03	·17	·07	·01		·27			·15	·32	·01	·07	28
29	·08		·			·07		·09		·15	·06	·12	29
30			·15	·04		·03	·07	·25	·37	·04		·14	30
31	·04						·01	·08		·02		·30	31
													YEAR'S TOTAL
TOTAL	2·88	1·69	1·86	2·07	·60	1·46	2·43	2·12	3·57	2·03	1·07	2·51	24·29
Days with ·01 in. or more	19	14	17	19	6	13	19	16	18	16	11	15	183
Days with ·04 in. or more	13	10	12	12	6	9	11	13	12	12	8	12 ~~11~~	130 ~~129~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

37 / 13

~~Ft~~ ~~Bl~~ ~~cnd~~

364

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

12 MAY 1924

Kept at Ulcombe

in the County of Kent

by A. C. Walker

Lat. ________ Long. ________

Time of Observation ________

Nearest Railway Station ________

Diameter of Funnel of Rain-Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·07												1
2	·15												2
3													3
4													4
5	·17												5
6	·20												6
7	·25												7
8	·06												8
9	·05												9
10													10
11	·06												11
12													12
13	·02												13
14													14
15	·02												15
16													16
17													17
18	·10												18
19	·17												19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27	·01												27
28	·01												28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	1·34 ✓												YEAR'S TOTAL
Days with ·01 in. or more	14												
Days with ·04 in. or more	10												

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

337
7A

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

27 JAN 1925

Kept at Ulcombe Place
in the County of Kent
by Alfred O. Walker

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Headcorn
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ___ in.
" " " " Sea Level 350 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·49

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04		.10		.16	.15	.08				61. –	.08	VVV 1
2	.09		.25		.17	.36	.02					.33	5.28 2
3			.09	.07	.66	.04	.34	22 ~~.32~~	.09				3
4					.12	.34	.09			.15		.13	4
5		.02	.25				.01			.26		.04	5
6		.25						.17		.39			12" 6
7	.01				.02	.06			.14	.32			7
8	.08	.02		.14	.17		.19		.06	.11			8
9	.08	.21		.01	.03	.03			.26				9
10	.08	.05		.41	.25				.06				10
11	.01			.38	.13	.30			.18		.19~		11
12				.25	.04	.33					.49~		12
13	.03			.16		.01			.20		.03	.19	13
14	.01			.21				.03				.01	14
15		.02						.04	.04			.35	15
16				.06				.06	.02			.07	16
17	.15				.01		.79	.15	.01				17
18	.27	.09			.65			.28		.08	.07		18
19	08 .08	.03						.04		.05	.03	.03	19
20					.10	.02	.07	.02	.08	.02			20
21	.42				.05		.24	.09	.17	.66			21
22	.30		.19						.12				22
23			.31		.33			.67	.21			.46	23
24	.46	.09	.17	.03	.17			.06			.08	.17	24
25		.04	.13	.01	.02		.58		.26		.21		25
26		.03	.06	.48					.14	.13	.35	.08	26
27		.09		.38		.05	.17			.10	.46	.77	27
28				.05			.65	.18		.04	.36		28
29	.14	.08		.17	.37			.20		.67	.18	.09	29
30		X	.01	.53	.08		.12	.15	.08	.45	.01	.17	30
31	.01	X	.03	X	.76	X		.05	X	.20	X	.26	813 31
TOTAL	2.26	1.02	1.59	3.34 ~~2.81~~	4.29	1.69	3.35	2.41	2.12	3.63	3.07	3.23	YEAR'S TOTAL 32.00
Days with ·01 in. or more	17	13	11	16	20	11	13	16	17	~~14~~	13	16	178
Days with ·04 in. or more	12	8	9	13	16	8	11	14	15	15 14	10	14	144

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

284

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WALDERSHARE PARK GDNS

1927-30

064922003

(257A)

Kent 2

Cln A

Section **A** for

A

FALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

N 1927.

Kept at Wald

in the County of

years from 19

Diameter of Funnel o

Height of top of Gaug

" Ground

THE MORN **EVIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·57	—	·09	—	·74	·35	1·10	—	·33	·25	—	1.
2	·03	—	·14	·19	—	—	—	—	—	·02	—	—	2
3	·22	—	—	..	—	·03	—	—	—	—	—	—	3
4	—	—	·11	·08	—	—	—	—	·02	—	—	—	4
5	·11	·17	·11	·46	—	·15	—	·13	—	—	·19	—	5
6	·04	—	·19	·19	—	—	2·84	—	—	—	·11	—	6
7	—	·21	·05	·36	—	·10	—	·43	—	—	—	—	7
8	·26	—	·07	·18	—	—	·05	·32	·05	—	·38	—	8
9	—	—	·02	·08	—	—	·09	·44	·07	—	—	—	9
10	—	—	·15	—	—	—	—	—	·36	—	·03	—	10
11	—	—	—	·03	—	·16	—	·07	..	—	·02	—	11
12	·13	—	·05	—	·02	—	—	·05	..	·09	·26	—	12
13	·09	—	—	·02	—	—	·33	·35	·20	—	·02	—	13
14	—	—	—	—	—	—	1·85	—	·85	·07	—	·07	14
15	·10	—	—	·03	—	—	·13	·16	—	—	—	·04	15
16	·15	—	—	—	·12	—	—	·15	·06	—	—	·07	16
17	·03	—	—	—	—	·21	—	·13	·20	—	—	—	17
18	·06	—	—	—	—	·42	—	·12	·02	—	·07	—	18
19	·03	·17	—	—	—	—	—	..	—	—	·07	—	19
20	·03	·12	—	—	—	—	·04	·99	—	—	·55	·03	20
21	·24	·26	—	—	·09	—	·02	·42	·05	·16	·40	1·02	21
22	·11	·08	·23	—	·16	·21	·58	·02	·15	·88	—	·67	22
23	—	·24	·48	—	—	·03	—	..	·55	·02	·17	·12	23
24	—	·14	·21	·10	—	·52	—	·08	—	—	·19	·72	24
25	—	·29	·28	—	—	·29	·02	·06	—	—	—	1·27	25
26	·16	·83	·09	—	·05	·11	—	—	—	·03	—	1·15	26
27	·06	·36	—	—	·13	·23	·36	—	—	·29	—	—	27
28	·04	·17	·02	—	—	·12	—	—	—	·03	·04	—	28
29	—	—	·08	·05	—	·18	—	—	·53	—	·52	—	29
30	·48	X	·07		—	·32	—	—	—	·03	—	—	30
31	·05	X	·60	X	·03	X	—	—	X	·02	X	—	31
													YEAR'S TOTAL
TOTAL	2·42	4·61	2·95	1·86	·60	3·82	6·66	5·02	3·11	1·97	3·27	5·16	41·45 ✓
Days with ·01 in. or more.	20 ~~17~~	13	~~2~~ 18	13	7 ~~2~~	16 ~~2~~	12	17	~~2~~ 13	~~6~~ 12	~~3~~ 16	10	28 167
Days with ·04 in. or more.	16	13	16	10	5	·14	10	16	11	6	13	9	139

40-12-1-27
144w)

(Signed).. [P.T.O.

257A

Kent 2

Section **A** for [redacted]

FOR OFFICIAL USE.
in A

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Walderslade Pk Gdns ~~Dover~~
in the County of Kent
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 250 ft.

Back years from 1906.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·57	–	·09	–	·74	·35	1·10	–	·33	·25	–	1.
2	·03	–	·14	·19	–	–	–	–	–	·02	–	–	2
3	·22	–	–	··	–	·03	–	–	–	–	–	–	3
4	–	–	·11	·08	–	–	–	–	·02	–	–	–	4
5	·11	·17	·11	·46	–	·15	–	·13	–	–	·19	–	5
6	·04	–	·19	·19	–	–	2·84	–	–	–	·11	–	6
7	–	·21	·05	·36	–	·10	–	·43	–	–	–	–	7
8	·26	–	·07	·18	–	–	·05	·32	·05	–	·38	–	8
9	–	–	·02	·08	–	–	·09	·44	·07	–	–	–	9
10	–	–	·15	–	–	–	–	–	·36	–	·03	–	10
11	–	–	–	·03	–	·16	–	·07	··	–	·02	–	11
12	·13	–	·05	–	·02	–	–	·05	··	·09	·26	–	12
13	·09	–	–	·02	–	–	·33	·35	·20	–	·02	–	13
14	–	–	–	–	–	–	1·85	–	·85	·07	–	·07	14
15	·10	–	–	·03	–	–	·13	·16	–	–	–	·04	15
16	·15	–	–	–	·12	–	–	·15	·06	–	–	·07	16
17	·03	–	–	–	–	·21	–	·13	·20	–	–	–	17
18	·06	–	–	–	–	·42	–	·12	·02	–	·07	–	18
19	·03	·17	–	–	–	–	–	··	–	–	·07	–	19
20	·03	·12	–	–	–	–	·04	·99	–	–	·55	·03	20
21	·24	·26	–	–	·09	–	·02	·42	·05	·16	·40	1·02	21
22	·11	·08	·23	–	·16	·21	·58	·02	·15	·88	–	·67	22
23	–	·24	·48	–	–	·03	–	··	·55	·02	·17	·12	23
24	–	·14	·21	·10	–	·52	–	·08	–	–	·19	·72	24
25	–	·29	·28	–	–	·29	·02	·06	–	–	–	1·27	25
26	·16	·83	·09	–	·05	·11	–	–	–	·03	–	1·15	26
27	·06	·36	–	–	·13	·23	·36	–	–	·29	–	–	27
28	·04	·17	·02	–	–	·12	–	–	–	·03	·04	–	28
29	–	–	·08	·05	–	·18	–	–	·53	–	·52	–	29
30	·48	×	·07		–	·32	–	–	–	·03	–	–	30
31	·05	×	·60	×	·03	×	–	–	×	·02	×	–	31
													YEAR'S TOTAL
TOTAL	2·42	4·61	2·95	1·86	·60	3·82	6·66	5·02	3·11	1·97	3·27	5·16	41·45 ✓
Days with ·01 in. or more.	20 ~~11~~	13	~~2~~ 18	13	7 ~~2~~	16 ~~2~~	12	17	~~2~~ 13	~~6~~ 12	~~3~~ 16	10	28 167
Days with ·04 in. or more.	16	13	16	10	5	14	10	16	11	6	13	9	139

40-12-1-27
144w)

(Signed)

[P.T.O.

272

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Waldershare Pk Gardens.
in the County of Dover. Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.27	.15	.02	–	–	–	.02	–	–	1.71	–	1
2	.76	–	–	–	.04	–	–	–	–	–	1.12	–	2
3	–	.15	–	.11	–	–	.19	.28	–	–	.08	.03	3
4	–	.21	–	.36	–	–	–	.54	–	–	–	–	4
5	.30	–	.06	–	–	–	–	–	–	–	–	–	5
6	–	–	.11	–	–	.21	–	–	–	–	–	.17	6
7	–	.03	–	.07	–	.29	–	.11	–	–	–	–	7
8	–	–	.04	–	.06	.29	–	–	–	.31	.09	–	8
9	–	.23	–	–	–	.23	.02	.02	–	.25	–	–	9
10	.09	.02	.23	.27	.07	–	–	–	–	.33	.08	–	10
11	–	.08	.06	.17	–	–	–	–	–	.18	.18	.28	11
12	.33	.13	–	–	–	–	–	–	–	.05	–	.21	12
13	–	.11	–	–	–	.53	–	.10	–	–	.30	.03	13
14	.06	–	–	.28	.06	.11	–	.03	–	.59	.73	.10	14
15	.13	.04	–	.60	.21	–	–	.11	–	–	.37	–	15
16	.03	–	–	.51	.19	–	–	–	–	.06	.43	.26	16
17	–	–	.02	.02	.66	–	–	–	–	.21	–	–	17
18	.46	–	–	–	.08	.08	–	–	–	.47	.03	–	18
19	–	.02	–	–	.02	.04	–	.16	–	.42	.06	.21	19
20	.14	–	–	–	.07	–	–	.05	–	.44	–	.40	20
21	.29	–	.11	.24	.97	–	–	.04	.02	.74	.07	–	21
22	–	–	.09	–	.22	–	–	.12	.44	.96	.52	.14	22
23	.37	–	–	–	.13	–	–	–	–	.15	.33	–	23
24	.08	–	.02	–	–	–	.02	.11	.02	.22	.23	.32	24
25	.13	–	–	–	–	–	–	.02	.34	.21	.02	.08	25
26	.31	–	–	–	–	.19	–	.11	–	.37	–	.21	26
27	–	–	.07	.06	–	–	.64	–	–	.04	–	.67	27
28	.50	–	.26	.03	–	–	[illegible]	–	.33	–	–	.07	28
29	.08	.16	.55	.33	–	–	[illegible]	–	.11	.13	.08	.68	29
30	.07	×	.16	.10	–	.02	.11	–	–	.11	–	.21	30
31	.11	×	.73	×	–	×	.02	–	×	–	×	.05	31
TOTAL	4.24	1.45	2.66	3.17	2.78	1.99	1.00	1.82	1.26	6.24	6.43	4.12	YEAR'S TOTAL 37.16
Days with ·01 in. or more.	18	12	15	15	13	10	6	15	6	20	18	18	166
Days with ·04 in. or more.	17	9	13	12	12	9	3	11	4	20	16	16	142

40-9999

(Signed) John Haggett [P.T.O.

285

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Waldershare Pk. gardens, Dover

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 250 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.14	–	.02	–	–	..	.32	–	.24	–	–	1
2	–	–	–	–	–	.04	.14	–	–	.37	.11	.51	2
3	–	–	.04	–	–	–	.16	–	–	.08	–	.50	3
4	–	–	–	.13	.10	.52	–	.27	–	–	–	.10	4
5	.02	–	.02	–	1.05	.11	.36	.09	–	.02	–	.77	5
6	–	–	–	–	.19	.02	.15	1.07	–	.15	.10	.47	6
7	–	–	–	–	.02	–	–	.06	–	.36	.61	.27	7
8	–	–	–	–	–	.32	–	–	–	.32	.03	.67	8
9	.03	.27	–	.09	–	–	–	–	–	–	–	.61	9
10	.05	.08	–	.14	–	–	–	–	–	.18	.07	.50	10
11	–	–	–	.17	–	–	–	–	–	–	1.35	.09	11
12	–	–	–	.19	.05	.13	–	–	–	–	.12	–	12
13	–	.35	–	–	.11	.05	–	–	–	–	.05	.02	13
14	.05	.10	–	–	.02	.13	–	–	–	–	–	.09	14
15	.16	.02	–	–	–	.16	–	–	–	–	.50	.18	15
16	–	.03	–	–	–	–	–	.74	–	–	.52	–	16
17	–	–	–	–	–	–	–	–	.04	–	–	–	17
18	.02	–	–	–	–	–	–	–	–	–	.14	–	18
19	–	–	–	–	–	–	–	–	–	–	.11	–	19
20	–	–	–	–	–	–	–	–	.02	.71	–	–	20
21	.18	–	–	–	–	–	–	–	–	–	–	.99	21
22	–	–	.18	–	–	–	–	–	–	–	.03	.19	22
23	.02	.07	–	–	–	.03	–	–	–	–	.60	.46	23
24	.08	–	–	–	–	–	–	–	–	.42	.46	.23	24
25	.08	–	–	–	–	–	–	–	–	.31	.22	.11	25
26	.07	.05	–	.02	–	–	–	–	–	–	.19	.17	26
27	.05	–	–	–	–	–	–	–	–	–	.52	–	27
28	.09	–	–	.14	–	–	.20	–	–	.44	.70	.56	28
29	.14	×	–	.21	–	–	.05	–	.32	.05	.30	.03	29
30	.04	×	–	–	–	.17	–	–	.23	.39	–	.73	30
31	.34	×	–	×	–	×	.13	–	×	.28	×	–	31
TOTAL	1.54	1.11	.24	1.11	1.54	1.68	1.19	2.55	.61	4.32	6.73	8.25	YEAR'S TOTAL 30.87
Days with ·01 in. or more.	17	9	3	9	7	11	7	6	4	15	20	22	130
Days with ·04 in. or more.	13	7	2	7	5	9	7	6	3	14	18	20	111

40-9999

• = Snow or sleet

(Signed) John Haggett

[P.T.O.

293

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Waldershare Pk Gardens Dover

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft . in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·06	–	·12	–	–	·37	·08	–	·02	·61	–	1
2	–	·48	–	·07	–	–	–	·05	–	–	·83	–	2
3	·03	·35	–	·70	–	–	–	1·40	–	–	–	–	3
4	·07	·02	–	·04	–	–	·05	·04	·05	·18	–	·03	4
5	·10	·08	–	–	·26	–	–	·74	–	–	–	–	5
6	–	·91	–	–	·34	–	–	·41	·36	–	–	–	6
7	–	·31	–	–	·09	–	–	·25	–	·41	·48	·07	7
8	·23	–	–	–	..	–	–	–	–	–	–	·32	8
9	·32	–	–	–	·31	–	–	–	·02	–	–	·03	9
10	·52	–	·34	–	·33	–	–	·02	–	–	–	–	10
11	·13	·05	·02	–	·06	–	–	–	–	·03	–	·57	11
12	·29	–	–	·14	·05	–	–	–	·11	–	–	·37	12
13	·03	–	·13	·28	·11	·05	·09	·26	·44	–	–	·07	13
14	·03	–	·05	–	–	–	·08	–	·02	–	–	–	14
15	·22	·11	·23	·06	–	–	·74	·15	–	–	·15	·03	15
16	–	·05	·15	–	–	–	·05	–	·11	–	–	–	16
17	–	·04	·33	·10	–	–	·10	–	·16	·05	–	–	17
18	–	–	·36	·07	–	–	–	–	–	–	·18	–	18
19	–	–	·55	·03	–	–	–	–	·95	·15	·14	–	19
20	–	–	..	·11	–	–	·92	·09	·48	·19	·98	–	20
21	–	–	..	–	–	–	·15	·25	·03	·17	·54	–	21
22	–	–	..	–	·36	–	·03	·12	·04	·18	·34	–	22
23	–	–	·18	–	–	·16	·22	·20	–	–	–	–	23
24	·32			·10	·25	·21	·63	–	·05	·10	·48	·20	24
25	·18	–		·09	·56	–	–	–	–	–	·20	–	25
26	·10	–		–	–	·28	·03	–	·60	–	·42	·40	26
27	..	–		–	–	·10	·02	–	·20	–	·37	·11	27
28	..	–		–	–	–	–	–	·80	–	·17	–	28
29	·20			–	–	–	·04	–	–	–	·18	·29	29
30	·22	×		–	·79	·08	·36	–	–	–	·03	·83	30
31	·34	×	·12	×	·38	×	–	–	×	·05	×	·11	31
TOTAL	3·46	2·46	2·46	1·91	3·89	·88	3·88	4·06	4·42	1·53	6·10	3·43	YEAR'S TOTAL 38·48
*Days with ·01 in. or more.	~~18~~	~~11~~	~~11~~	~~13~~	~~13~~	~~6~~	~~16~~	~~14~~	~~16~~	~~11~~	~~16~~	~~14~~	~~159~~
*Days with ·04 in. or more.	15	10	10	12	13	6	13	13	13	9	15	11	140

40-9999

(Signed) John Haggett [P.T.O.

*See Instruction 2 (*f*) on other side

283

WALDERSHARE RECTORY

1923-30

064912002

[illegible] apparently not reliable

301

FORM 1090. M ORGANIZATION.

923. [from Feb. 16].

Kept at Wald
ong. 1°19' E.
9 a.m.
in the County of
n Shepherd's Well.
f Rain Gauge 5 in.
by Rev. H. S
above Ground 1 ft. 0 in.
„ Sea Level 275 ft.

IMPORTANT Time) and the result entered to the previous day. If an s earnestly requested to add the reading at d for it at the end of this paragraph. Full g of rain gauges, and particulars as to the B Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			—	—	·02	·01	—	—	—	·01	·31	·22	1
2			—	—	—	—	—	·01	—	·14	·01	·25	2
3			—	—	—	·13	—	—	—	·77	·02	—	3
4			—	·09	—	·01	—	—	·09	—	—	·28	4
5			·07	—	·03	·01	—	—	—	·03	·13	·09	5
6			·15	—	·13	·05	—	—	—	·09	—	·02	6
7			·06	—	·31	—	·04	—	—	·33	—	·47	7
8			·01	·12	·14	—	—	—	—	·29	·43	·20	8
9			—	·01	·34	—	—	—	—	·04	—	—	9
10			·05	—	·04	—	—	—	—	·29	—	·12	10
11			·14	—	·20	·09	—	—	—	·57	·01	—	11
12			·12	—	·19	—	—	—	—	·27	—	—	12
13			·06	—	·05	—	·12	·03	—	—	·46	·02	13
14			—	—	·21	—	—	·04	·02	·06	·03	·13	14
15			—	—	·11	·11	—	—	—	—	·21	—	15
16		—	—	—	·01	—	—	·04	—	—	·20	·01	16
17		·28	—	—	—	·05	—	·04	·07	—	—	—	17
18		·05	—	·02	—	—	—	—	—	·03	—	—	18
19		·12	·06	—	·07	·06	—	—	—	·33	—	·02	19
20		·15	—	·26	—	—	—	—	·32	·07	—	·05	20
21		·65	·02	·12	·01	·08	—	—	·14	·19	·01	·15	21
22		·03	·30	—	·21	—	—	·01	·29	·24	·27	·16	22
23		·02	·14	·05	—	—	·04	·29	·27	1·12	·05	·01	23
24		·25	—	·43	—	·13	—	·02	·26	·27	—	·22	24
25		·30	—	·16	·12	—	·12	—	·01	·53	—	·44	25
26		·05	—	—	—	—	—	·13	—	·03	—	·21	26
27		·17	—	·05	·31	—	·02	·10	—	·05	—	·19	27
28		·29	—	·17	1·41	—	·20	·01	—	·01	·28	·01	28
29		×	—	—	·13	—	·01	·25	—	—	—	·25	29
30		×	·02	—	—	—	·06	·01	—	·18	—	·04	30
31		×	—	×	·01	×	·16	·30	×	·18	×	·09	31
TOTAL		~~2·36~~	~~1·20~~	~~1·48~~	4·05	·73	·77	1·28	1·47	6·12	2·42	3·65	YEAR'S TOTAL
Days with ·01 in. or more		~~2~~	13 ~~3~~	11 ~~2~~	21 ~~5~~	11 ~~3~~	9 ~~2~~	14 ~~6~~	9 ~~2~~	25 ~~5~~	14 ~~5~~	24 ~~6~~	
Days with ·04 in. or more		~~10~~	~~10~~	~~9~~	16	8	7	8	7	20	9	18	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090. M ORGANIZATION.

[illegible] appurently not reliable

301

RAINFALL IN 1923. [from Feb. 16].

Kept at Waldershare Rectory

in the County of Kent

by Rev. H. Saumarez Smith

Lat. 51° 11' N. Long. 1° 19' E.

Time of Observation 9 a.m.

Nearest Railway Station Shepherd's Well.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1			–	–	·02	·01	–	–	–	·01	·31	·22	1
2			–	–	–	–	–	·01	–	·14	·01	·25	2
3			–	–	–	·13	–	–	–	·77	·02	–	3
4			–	·09	–	·01	–	–	·09	–	–	·28	4
5			·07	–	·03	·01	–	–	–	·03	·13	·09	5
6			·15	–	·13	·05	–	–	–	·09	–	·02	6
7			·06	–	·31	–	·04	–	–	·33	–	·47	7
8			·01	·12	·14	–	–	–	–	·29	·43	·20	8
9			–	·01	·34	–	–	–	–	·04	–	–	9
10			·05	–	·04	–	–	–	–	·29	–	·12	10
11			·14	–	·20	·09	–	–	–	·57	·01	–	11
12			·12	–	·19	–	–	–	–	·27	–	–	12
13			·06	–	·05	–	·12	·03	–	–	·46	·02	13
14			–	–	·21	–	–	·04	·02	·06	·03	·13	14
15			–	–	·11	·11	–	–	–	–	·21	–	15
16		–	–	–	·01	–	–	·04	–	–	·20	·01	16
17		·28	–	–	–	·05	–	·04	·07	–	–	–	17
18		·05	–	·02	–	–	–	–	–	·03	–	–	18
19		·12	·06	–	·07	·06	–	–	–	·33	–	·02	19
20		·15	–	·26	–	–	–	–	·32	·07	–	·05	20
21		·65	·02	·12	·01	·08	–	–	·14	·19	·01	·15	21
22		·03	·30	–	·21	–	–	·01	·29	·24	·27	·16	22
23		·02	·14	·05	–	–	·04	·29	·27	1·12	·05	·01	23
24		·25	–	·43	–	·13	–	·02	·26	·27	–	·22	24
25		·30	–	·16	·12	–	·12	–	·01	·53	–	·44	25
26		·05	–	–	–	–	–	·13	–	·03	–	·21	26
27		·17	–	·05	·31	–	·02	·10	–	·05	–	·19	27
28		·29	–	·17	1·41	–	·20	·01	–	·01	·28	·01	28
29		X	–	–	·13	–	·01	·25	–	–	–	·25	29
30		X	·02	–	–	–	·06	·01	–	·18	–	·04	30
31		X	–	X	·01	X	·16	·30	X	·18	X	·09	31
TOTAL		incp ~~2·56~~	~~1·20~~	~~1·48~~	4·05	·73	·77	1·28	1·47	6·12	2·42	3·65	YEAR'S TOTAL
Days with ·01 in. or more		~~2~~	15 ~~3~~	11 ~~2~~	21 ~~5~~	11 ~~3~~	9 ~~2~~	14 ~~6~~	9 ~~2~~	25 ~~5~~	14 ~~5~~	24 ~~6~~	
Days with ·04 in. or more		~~10~~	~~10~~	~~9~~	16	8	7	8	7	20	9	18	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

278

A

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

2 JAN 1925

Kept at Waldershare Rectory
in the County of Kent
by Rev. H. Saumarez Smith

Lat. 51° 11' N. Long. 1° 19' E.
Time of Observation 9 a.m.
Nearest Railway Station Shepherd's Well
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·19	–	·16	–	·03	·19	·04	·01	–	–	·48	·08	RRB 1
2	·03	–	·22	·01	·16	·02	·16	·07	·01	–	–	·08	JSS 2
3	–	–	·03	·03	·76	·02	·31	·09	·03	–	–	–	3
4	–	–	·01	·02	·01	·48	·03	–	·01	·05	·03	·64	4
5	–	–	·01	–	·13	–	·13	–	tr.	·21	·01	·12	5
6	–	·01	–	–	–	–	–	·15	·01	1·25	–	–	6
7	–	–	·01	–	–	–	–	·01	·11	·46	–	–	7
8	·14	·02	–	·02	·19	·06	·39	–	·09	·14	–	–	8
9	·17	·10	·01	·13	·06	·02	·08	–	·13	·01	–	–	9
10	·19	·09	·01	·26	·31	·01	–	–	tr.	–	·02	–	10
11	·02	·01	·01	·42	·26	·20	–	–	·16	–	·10	·02	11
12	·01	–	–	·30	·03	·06	–	·01	–	–	·38	–	12
13	·06	–	–	·26	–	·18	–	–	·17	–	–	·21	13
14	–	–	–	·29	–	–	–	·08	·01	–	–	·02	14
15	–	–	–	·01	–	–	–	·02	·05	–	–	·62	15
16	·02	–	·01	–	–	–	–	·05	tr.	–	–	·09	16
17	·26	–	–	–	–	–	·99	·37	·03	–	–	–	17
18	·45	·10	–	–	·30	·22	·10	·20	–	·05	·05	–	18
19	·10	·06	–	–	–	·04	·97	·35	–	·06	·03	·01	19
20	·01	–	–	–	·08	–	·02	·06	·08	–	·01	–	20
21	·40	–	–	–	·20	–	·08	·53	·18	·90	–	–	21
22	·27	·03	·24	–	·02	–	·01	·36	·26	·07	–	–	22
23	–	·07	·37	·04	·22	–	·06	·16	·36	–	–	·57	23
24	·20	·19	·34	·01	·06	–	[illegible]	·01	–	–	·04	·24	24
25	–	·10	·04	·06	–	–	·56	–	·22	·01	·15	–	25
26	·01	·01	·08	·19	·01	–	·03	–	1·21	·13	·21	·10	26
27	–	·05	·08	·50	–	·02	·10	–	·03	·10	·48	·91	27
28	·02	–	–	·02	–	–	·86	·18	–	·01	·95	–	28
29	·04	·11	–	·14	·25	–	·01	·36	–	·90	·25	·12	29
30	–	X	–	·15	·09	–	·02	·18	·38	·70	·03	·66	30
31	–	X	·01	X	·40	X	tr.	·03	X	·19	X	·36	947 31
TOTAL	2·59	·95	1·64	2·86	3·57	1·52	4·05	3·28	3·53	5·24	3·22	4·85	YEAR'S TOTAL 37·30
Days with ·01 in. or more	19	14	17	19	20	13	20	21	20	17	16	17	213
Days with ·04 in. or more	12	9	8	12	15	8	14	15	13	14	10	14	144

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

276

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Waldershare Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 275 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·89	–	–	·26	–	–	·01	·28	·08	–	·33	–	1
2	·43	–	–	·21	·07	–	tr	·05	·05	–	1·05	–	2
3	·74	–	–	–	·23	–	·56	–	–	–	·18	–	3
4	·05	–	–	–	·09	–	·03	–	–	·02	·09	–	4
5	–	·06	–	·08	–	–	tr	·06	·13	tr	·22	–	5
6	–	·15	·06	·05	·09	–	·16	·01 (dew)	·08	tr	·86	–	6
7	–	·25	·07	–	·02	–	·07	–	·03	·06	·05	·10	7
8	·06	·04	·03	–	·13	–	–	–	·03	·08	·16	·18	8
9	·02	·03	·01 (hail)	–	tr.	–	–	·07	·11	–	·08	–	9
10	–	·02	·21 (Snow)	–	·01	–	tr.	·17	·10	·01 (fog)	·78	–	10
11	·01	·05	·05 (Snow)	–	–	–	–	·28	·04	·01 (dew)	·01	–	11
12	–	·33	–	–	–	–	tr.	–	·15	·14	–	–	12
13	–	·53	·34	·02	–	–	–	·02	tr.	·04	·01	·03 (Snow)	13
14	·23	·05	·05	·23	–	–	–	–	–	–	·01	·03	14
15	·19	·22	tr.	·13	·01	–	–	–	–	·30	–	–	15
16	·04	·13	–	·01	–	–	–	·01 (dew)	·04	·11	–	–	16
17	·01	–	–	–	tr.	–	–	·01 (dew)	–	–	–	–	17
18	·02	·05	–	·01	–	–	·04	–	tr.	–	–	·01	18
19	·01	·03	–	·02	·28	·19	–	–	·08	·60	tr	·35	19
20	–	tr	·16	–	·04	–	·10	–	·99	·42	tr	·34	20
21	–	·23	·26	·01	–	–	·04	·04	·28	·10	–	1·01	21
22	·01	–	·10	·09	·04	–	·60	·30	·57	·58	·05	·49	22
23	·02	·21	·05	·24	·55	·32	·07	·27	–	·72	·34	·04	23
24	–	·55	·36	·04	·12	·19	·24	·08	–	·01	·10	·02	24
25	·15	1·54	·01	·02	–	·05	·01	·01	·36	·01	·04	·08	25
26	tr	·36	·01	·01	·04	·14	·48	–	–	·47	–	·16	26
27	·13	·02	–	·02	1·02	–	·52	·07	–	·03	–	·01	27
28	·13	·05	·01	·37	–	–	–	tr.	–	–	–	·46	28
29	·15	×	–	·14	·12	–	·07	–	–	–	·22	·99	29
30	–	×	–	·80	–	–	·36	–	–	–	·09	·51	30
31	·10	×	–	×	–	×	·15	–	×	–	×	—	31
TOTAL	3·39	4·90	1·78	2·76	2·86	·89	3·51	1·73	~~3·10~~ 3·12	3·71	4·67	4·81	YEAR'S TOTAL 38·11
Days with ·01 in. or more.	20	21	16	20	16	5	17	16	16	18	19	17	201
Days with ·04 in. or more.	13	17	11	12	13	5	14	11	14	12	16	12	150

968

(Signed) H. Saumarez Smith [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

266

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Waldershare Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 275 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·18	—	—	—	—	—	—	—	—	tr	—	1
2	·08	tr —	—	—	—	·67	—	tr	·34	—	·01	—	2
3	·45	1·18	·18	—	—	—	·04	·04	·07	—	—	—	3
4	—	·11	·08 (snow)	—	—	—	·17	—	tr	—	—	—	4
5	·09	·08	·10	·05	·08	—	·06	—	—	—	·40	·19	5
6	·02	·11	—	·21	—	·58	—	·04	·06	—	·05	·03	6
7	·20	·02	—	·01	·06	·21	—	·04	·02	—	—	—	7
8	—	·02	—	—	—	·06	—	—	—	tr	·77	—	8
9	—	·02	·03	—	—	·60	—	—	—	·32	·49	—	9
10	—	—	—	—	·01	·33	—	—	—	·03	·07	—	10
11	—	·12	—	—	·13	·16	—	·68	—	tr	·02	·01	11
12	—	·05	—	—	—	·11	—	tr	·08	·31	—	tr.	12
13	·02	—	—	—	·10	·02	—	tr	—	·04	1·72	·04	13
14	·22 (snow)	·02	—	·08	·14	·06	—	—	—	·70	·03	·13	14
15	·13 (snow)	·05	—	·56	·01	—	—	—	—	·52	·16	·01	15
16	—	·07	—	·29	—	—	—	·85	—	tr	·03	—	16
17	tr. (snow)	·52	—	·04	·01	·82	—	tr	tr	—	·09	·29	17
18	·15	·10	·01	·50	·21	tr	·16	·15	—	—	·69	·01	18
19	—	—	·10	·25	·18	—	·29	·01	—	—	·15	—	19
20	·01	—	—	·50	—	—	·01	·14	—	·50	·80	—	20
21	—	—	—	·08	—	—	·09	·04	—	·04	·73	·05	21
22	·50	·08	—	·15	—	—	—	—	—	—	·35	·18	22
23	·06	—	—	—	—	·20	—	—	tr	—	tr	tr.	23
24	—	—	—	—	—	·12	—	—	·16	·82	—	—	24
25	·09	—	—	·77	—	—	·03	·02	—	tr	·07	·09	25
26	—	—	—	—	—	—	·01	—	·07	—	·20	—	26
27	—	·02	tr	·04	—	—	·02	—	·08	·02	—	—	27
28	·90	—	—	·02	·04	—	·27	tr	—	·47	·23	—	28
29	·01	X	·05	·06	·29	—	—	tr	—	·50	·13	—	29
30	·15	X	—	·03	·20		·01	—	—	·50	tr.	—	30
31	·20	X	—	X	·10	X	·02	·01	X	·86	X	—	31
TOTAL	3·89	2·75	·55	3·64	1·56	3·94	1·18	2·02	·88	5·63	7·19	1·03	YEAR'S TOTAL 34·26
Days with ·01 in. or more.	18	17	7	17	14	13	13	11	8	14	21	11	164
Days with ·04 in. or more.	14	12	5	14	11	12	7	8	7	12	17	7	126

(Signed) H. Saumarez Smith

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Waldershare Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·58	–	·08	–	·70	·42	·90	–	·38	·29	–	1
2	·04	tr	·17	·22	–	–	–	·01	–	·03	·01	–	2
3	·22	–	·01	–	–	·04	–	–	·01	–	–	–	3
4	–	–	·07	·08	–	–	·01	–	·01	–	–	·01	4
5	·12	·16	·13	·45	–	·28	·04	·11	–	–	·19	–	5
6	·04	tr	·21	·25	–	tr.	2·88	–	·07	–	·13	–	6
7	–	·20	·06	·08	–	·12	–	·50	–	tr (fog)		–	7
8	·26	–	·12	·16	–	–	·09	·37	·06	–	·41	tr.	8
9	–	–	·02	·10	–	–	·03	·49	·10	–	·02	–	9
10	–	–	·15	–	–	–	–	tr	·31	–	·01	– ~~·10 (snow)~~	10
11	–	·01 (fog)	·03	·03	–	·20	–	–	tr	–	·02	–	11
12	·16	tr "	·02	–	·03	–	tr	·06	–	·10	·15	~~·01~~	12
13	·11	–	–	·02	tr	–	2·34	·36	·21	–	·03	–	13
14	·01	–	–	·03	tr	–		·01	·82	·05	–	·08	14
15	·09	–	–	·02	tr	–	·11	·16	·01	–	–	–	15
16	·10	–	–	–	·13	–	tr	·13	·12	–	·07	·10 (snow)	16
17	·02	·01	·01	–	tr	·22	–	·12	·14	–	–	–	17
18	·02	·03	–	–	–	·47	–	·14	·03	–	·08	·01	18
19	·05	·17	–	–	–	·02	–	·03	–	·01	·08	–	19
20	·05	·12	–	–	–	–	·05	1·02	–	–	·60	·04	20
21	·26	·28	·01	–	·23	–	·03	·44	·06	·19	·36	1·22	21
22	·12	·06	·24	–	·20	·22	·57	·04	·12	·86	–	·72	22
23	·01	·34	·56	–	·01	·11	–	tr	·65	·02	·20	·24	23
24	–	·11	·21	·11	–	·49	–	·10	–	·01	·20	·77	24
25	–	·35	·36	·01	–	·32	–	·09	·01	–	·01 (fog)	1·04	25
26	–	·90	·09	–	·06	·10	·04	–	–	·03	–	1·30	26
27	·20	·32	·01	–	·16	·23	·30	–	–	·22	·01 (fog)	–	27
28	·08	·21	·01	·06	–	·13	–	–	–	·12	·03	–	28
29	·15	×	·09	tr	–	·19	–	–	·53	–	·54	–	29
30	·29	×	·12	–	tr	·33	–	–		·03	tr.	–	30
31	·10	×	·73	×	·07	×	–	–	×	–	×	·01	31
TOTAL	2·50	4·85	3·43	1·70	·89	4·09	6·91	5·08	3·26	2·05	3·44	5·54	YEAR'S TOTAL 43·74
Days with ·01 in. or more.	22	16	23	15	8	17	14	19	17	13	21	12	197
Days with ·04 in. or more.	18	13	15	10	6	16	11	16	12	7	13	9	146

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) H. Saumarez Smith. [P.T.O.

271

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Waldershare Rectory
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·15	·05	–	-	-	·01	–	-	1·78	-	1
2	·82	·32	tr	–	·04	-	-	–	-	-	1·15	-	2
3	tr.	–	-	·18	-	-	·20	·36	–	-	·09	·02	3
4	tr	·12	–	·34	-	·01	-	·50	-	–	·02	–	4
5	·30	·21	·11	tr	-	–	–	-	–	tr	tr	·01	5
6	tr	-	·08	–	-	·34	-	–	-	tr	-	·15	6
7	·01	·04	tr	·08	-	·19	-	·11	-	–	–	-	7
8	-	–	·04	-	·04	·38	·01	-	-	·08	·10	-	8
9	-	·21	·02	–	–	·19	-	-	-	·48	·05	-	9
10	·09	·02	·26 (snow)	·28	·08	-	-	·01	-	·39	·08	–	10
11	–	·11	·02	·18	-	-	-	·01	–	·14	·18	·30	11
12	·33	–	-	-	–	-	-	-	–	·02	tr.	·19	12
13	-	·10	-	-	-	·51	-	·11	–	–	·38	·04	13
14	·08	·10	-	·30	·03	·12	-	-	–	·68	·72	·13 (snow)	14
15	·12	·01	-	·68	·22	-	-	·07	·03	tr	·30	·01	15
16	·02	·05	-	·43	·17	-	-	-	–	·07	·42	·29	16
17	–	-	·03	·03	·66	-	-	–	–	} ·68	tr	tr	17
18	·48	-	·01	–	·08	·08	–	–	–		·01	·01	18
19	tr	-	-	·04	·06	·03	-	·12	-	·60	·06	·22	19
20	·20	-	-	-	·03	-	-	·04	-	·39	–	·42	20
21	·32	-	·12	·19	·96	-	-	·05	·02	·72	·34	·01	21
22	·02	-	·12	tr	·21	-	-	·14	·44	·91	·33	·13	22
23	·43	-	·01	-	·15	-	–	–	tr	·16	·25	tr	23
24	·09	–	–	-	–	-	·03	·10	-	·20	·23	·32	24
25	·10	–	–	–	-	–	–	tr.	·30	·25	·02	·09	25
26	·34	–	·08	–	–	·18	tr	·12	tr	·40	-	·19	26
27	·01	-	·21	–	–	–	·64	-	~~·[illegible]~~	·04	-	·80	27
28	·53	–	·12	·10	–	-	–	–	·34	~~[illegible]~~	–	·11	28
29	·13	·19	·62	·32	–	-	tr	-	·16	·16	·07	·79	29
30	·01	✕	·13	·10	-	-	·10	-	tr	·10	tr	·15	30
31	·15	✕	·72	✕	–	✕	·03	–	✕	tr.	✕	·07	31
TOTAL	4·58	1·48	2·85	3·30	2·73	2·03	1·01	1·75	1·29	6·47	6·58	4·45	YEAR'S TOTAL 38.52
Days with ·01 in. or more.	21	12	18	15	13	10	6	14	6	20	20	22	177
Days with ·04 in. or more.	16	10	13	14	11	8	3	11	4	19	17	17	143

40-12-1-27
144w)

(Signed) H. Saumarez Smith

[P.T.O.

284

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Waldershare Rectory
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·18	–	·01	–	tr	–	·36	–	·28	–	·02	1
2	tr	–	–	–	–	·04	·13	tr	–	·38	·11	·54	2
3	–	–	·04	–	–	·46	·19	–	–	·03	–	·55	3
4	·01	tr	tr	–	·12	·11	·02	·22	–	·01	tr.	·25	4
5	·02	–	·01	·01	1·05	·02	·34	·15	–	·10	–	·68	5
6	tr	–	–	–	·12	·13	·15	1·00	–	·02	·09	·55	6
7	–	–	–	–	·1[illegible]	·13	–	·04	–	·44	·62	·29	7
8	–	–	–	–	·01	tr.	–	–	–	·31	·02	·86	8
9	·02	·28	–	·08	–	–	–	–	–	–	–	·45	9
10	·07	·09	–	·11	–	–	–	–	–	·18	·06	·56	10
11	–	–	–	·17	–	·10	–	–	–	–	1·44	·03	11
12	–	tr	·02	·20	·05	·06	–	–	tr.	–	·18	·01	12
13	·05	·28 (snow)	–	tr	·12	·13	–	–	–	–	·02	·01	13
14	·06	·07	–	–	·03	·16	–	–	–	–	–	·10	14
15	·10 (snow)	·02	–	–	·01	·01	–	–	–	–	·70	·15	15
16	–	–	–	–	–	–	–	·64	–	–	·37	–	16
17	–	–	–	–	–	–	–	–	·05	–	–	–	17
18	·09	tr.	–	–	–	–	–	–	–	–	·20	–	18
19	–	–	–	–	–	–	–	–	–	–	·10	–	19
20	–	–	–	–	–	–	·05	·01	·01	·81	tr	–	20
21	·15	–	–	–	–	–	–	–	–	tr.	tr	1·04	21
22	·03	·01	–	–	–	·01	–	–	–	–	·09	·23	22
23	·01	·06	–	–	–	–	–	–	–	–	·63	·51	23
24	·09 (snow)	tr	–	·02	–	–	–	·01	–	·41	·70	·30	24
25	·06	–	·01	–	–	–	–	–	–	·40	·19	·07	25
26	·11	·05 (snow)	–	·02	–	–	–	–	–	–	·19	·19	26
27	·02	–	–	tr	–	–	–	–	–	·04	·80	·03	27
28	·13	·04	–	·12	–	–	·20	–	–	·42	·67	·57	28
29	·14	X	–	·20	–	–	·10	–	·30	·04	·28	·09	29
30	·05	X	–	·04	–	·18	·01	–	·23	·40	tr.	·67	30
31	·39	X	–	X	–	X	·11	–	X	·25	X	–	31
TOTAL	1·75 ~~1·77~~	1·08	·08	·98	1·61	1·54	1·30	2·43	·59	4·52	7·46	8·75	YEAR'S TOTAL 32·11
Days with ·01 in. or more.	20	10	4	11	9	13	10	8	4	17	20	25	151
Days with ·04 in. or more.	14	8	1	7	6	10	8	6	3	14	18	20	115

40-12-1-27
144w)

(Signed) H. Saumarez Smith

P.T.O.

292

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Waldershare Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·05	–	·11	–	·01	·40	·08	–	·01	·70	–	1
2	tr.	·44	–	·03	–	–	–	·06	–	–	·70	–	2
3	·03	·24	–	·70	–	–	–	1·44	–	–	·02	–	3
4	·08	·01	–	·07	–	–	·06	·04	–	·16	–	–	4
5	·08	·11	–	tr.	·28	–	–	·64	·06	·02	–	·01	5
6	tr.	·62	·02	·01	·29	–	·04	·34	·37	·01	–	–	6
7	tr.	·31	·01	–	·10	–	–	·26	–	·39	·49	·07	7
8	·23	–	–	–	–	–	–	–	–	·01	tr.	·30	8
9	·30	–	tr.	–	·30	–	–	tr.	·05	tr.	–	·03	9
10	·59	–	·12	–	·30	–	–	tr.	–	tr.	–	·01	10
11	·14	·05	·16	–	·07	–	–	tr.	·11	·03	–	·52	11
12	·36	–	tr.	·12	·04	·10	–	tr.	–	–	–	·40	12
13	·05	tr.	·12	·29	·10	·01	·08	·26	·57	–	–	·07	13
14	·03	·06	·04	–	–	tr.	·07	–	–	–	–	–	14
15	·20	·04	·30	·06	–	–	–	·16	·12	·01	·13	·02	15
16	tr.	·04	·09	·02	–	–	·04	–	–	–	–	–	16
17	–	·06	·34	·07	–	tr.	·10	–	·17	–	–	–	17
18	–	–	·65	·06	·02	–	–	tr.	–	·06	·27	·03	18
19	–	–	·22	·03	–	–	–	–	·90	·15	·35	·01	19
20	–	–	·01	·09	·02	–	·98	·16	·40	·16	·88	·01	20
21	·02	–	–	tr.	tr.	–	·04	·17	·02	·14	·52	tr.	21
22	–	–	–	–	·35	–	·04	·25	·01	·19	·35	–	22
23	tr.	·01	·16	·05	–	·10	·24	·10	–	·01	–	·03	23
24	·33	·03	–	·06	·25	·35	·84	–	·03	·06	·53	·09	24
25	·15	·01	–	·09	·50	–	tr.	–	–	tr.	·16	·02	25
26	·10	–	–	–	–	·32	·04	–	·56	[illegible]	·44	·42	26
27	–	–	–	–	–	·04	·01	–	·15	·02	·38	·14	27
28	–	–	–	–	–	–	·02	–	·81	–	·18	·07	28
29	·22	×	–	–	–	–	·02	–	tr.	tr.	·15	·25	29
30	·20	×	–	–	·75	–	·31	tr.	–	–	·03	·91	30
31	·40	×	·11	×	·28	×	–	–	×	·08	×	·09	31
TOTAL	3·63	2·08	2·35	1·86	3·65	·93	3·33	3·96	4·33	1·51	6·28	3·50	YEAR'S TOTAL 37·41
Days with ·01 in. or more.	19	15	14	16	15	7	17	13	15	17	17	21	186
Days with ·04 in. or more.	16	11	11	12	13	5	14	13	12	9	15	12	143

40-9999

(Signed) H. Saumarez Smith [P.T.O.

WALMER

DEAL & ~~WALMER~~

W. W.

KENT

1921-30

289

288

JAN 1922

289

Form 1090 **METEOROLOGIC** ... **ORGANIZATION.**
(formerly B.R.O. Form A.1).
REG ... 1921.

Kept at Deal & Waln ... Long 1·23
in the County of Ken ... n 9 a m
by A. Mantle ... ation Walmer
... l of Rain Gauge 5 in.
... uge above Ground 1 ft. ... in.
„ Sea Level 110 ft.

IMPORTANT NOTE.—Ra ... result entered to the previous day.
If an Observer prefers not to co ... tly requested to add the reading at 9 a.m. on 1st Jan ... for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08											.08	1
2	.04		.01		.11						.49		2
3	.01		.06		.03	.10		.12			.14		3
4	.04				.05						.24		4
5	.02			.01	.02	.01		.07			.19		5
6	.10		.11		.12		.04						6
7	.20	.02			.32		.01						7
8	.01		.03	.06							.25		8
9		.03		.01							.07		9
10	.30	.02						.04		.03			10
11	.11	.03							.57			.03	11
12	.23	.01						1.49	.05			.05	12
13	1.02		.08	.34				.21	.05	.01		.16	13
14	.01		.01							.02		.15	14
15				.06								.02	15
16				.08								.02	16
17	.04		.04	.11				.14					17
18	.10	.03							.01				18
19			.18									.16	19
20			.06			.05		.03		.15			20
21						.01		.08			.08		21
22										.05		.15	22
23				.20				.03				.02	23
24				.02								.03	24
25		.25										.12	25
26	.02		.04		.04							.13	26
27			.19	.08							.01	.11	27
28			.14		.15		.10	.52				.06	28
29					.13		.06					.11	29
30	.12				.24						.07	.20	30
31	.35												31
TOTAL	2.80	0.39	0.95	0.97	1.21	0.17	0.21	2.73	0.68	0.26	1.54	1.60	YEAR'S TOTAL 13.51
Days with ·01 in. or more	18	7	12	10	10	4	4	10	4	5	9	17	110
Days with ·04 in. or more	13	1	9	7	8	2	3	8	3	2	8	12	76

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

288

289
JAN 1922

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Deal + Walmer Water Works
in the County of Kent
by A. Mantle.

Lat 51·12 Long 1·23
Time of Observation 9 a. m
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08											·08	1
2	·04		·01		·11						·49		2
3	·01		·06		·03	·10		·12			·14		3
4	·04				·05						·24		4
5	·02			·01	·02	·01		·07			·19		5
6	·10		·11		·12		·04						6
7	·20	·02			·32		·01						7
8	·01		·03	·06							·25		8
9		·03		·01							·07		9
10	·30	·02						·04		·03			10
11	·11	·03							·57			·03	11
12	·23	·01						1·49	·05			·05	12
13	1·02		·08	·34				·21	·05	·01		·16	13
14	·01		·01							·02		·15	14
15				·06								·02	15
16				·08								·02	16
17	·04		·04	·11				·14					17
18	·10	·03							·01				18
19			·18									·16	19
20			·06			·05		·03		·15			20
21						·01		·08			·08		21
22										·05		·15	22
23				·20				·03				·02	23
24				·02								·03	24
25		·25										·12	25
26	·02		·04		·04							·13	26
27			·19	·08							·01	·11	27
28			·14		·15		·10	·52				·06	28
29		✕			·13		·06					·11	29
30	·12	✕			·24						·07	·20	30
31	·35	✕		✕		✕			✕		✕		31
TOTAL	2·80	0·39	0·95	0·97	1·21	0·17	0·21	2·73	0·68	0·26	1·54	1·60	YEAR'S TOTAL 13·51
Days with ·01 in. or more	18	7	12	10	10	4	4	10	4	5	9	17	110
Days with ·04 in. or more	13	1	9	7	8	2	3	8	3	2	8	12	76

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex D4B

300

289

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Deal + Walmer Water Works

in the County of Kent

by A. Mantle · Engineer

Lat. 51.12 N Long. 1·23 E

Time of Observation 9 A.M.

Nearest Railway Station Walmer

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05	·14		·01					·05	·78	·04	1
2	·04	·13	·13	·17									2
3		·07	·02	·41	·12		·10	·08			·11		3
4	·01	·02	·10	·06	·01		·10	·12		·35			4
5		·01	·05	·03	·01		·80			·09	·33		5
6	·05		·04					·24		·27	·20		6
7	·14		·41	·25			·04						7
8	·02		·18	·01		·15	·21	·14			·06		8
9	·11		·03	·01			·10	·09	·03				9
10	·02		·02			·03		·01	·14	·01	·07		10
11	·07				·07								11
12				·45	·01			·02	·38				12
13	·01			·20		·61			1·10				13
14	·02					·33	·15	·09	·50				14
15	·20	·15							·01				15
16		·01					·11		·04			·32	16
17		·10		·03	·07		·08		·05			·12	17
18	·39			·01		·05	·03					·24	18
19	·81	·12	·08		·01	·02			·39	·12		·37	19
20			·01							·08		·01	20
21	·25	·17	·38						·02			·90	21
22		·10	·01	·11		·01		·16		·02		·21	22
23		·01		·02		·21	·07		·26	·25	·01	·01	23
24	·02		·17	·05		·11		·15		·09			24
25	·27	·01	·05	·52		·05	·11					·16	25
26	·03	·32	·02	·13		·14	·16		·53		·05		26
27	·39	·36		·03				·27	·28	·33	·02	·24	27
28	·01	·13	·07			·19		·01	·03	·08	·06	·32	28
29	·20	×				·10		·33		·44		·12	29
30	·02	×	·15			·01	·03	·06	·33	·13	·10	·07	30
31		×	·01	×		×		·02	×	·02	×	·23	31
TOTAL	3·08	1·76	2·07	2·49	0·31	2·01	2·09	1·79	4·09	2·33	1·79	3·36	YEAR'S TOTAL 27·17
Days with ·01 in. or more	21	16	20	17	8	14	14	15	15	15	11	15	181
Days with ·04 in. or more	12	11	13	10	3	10	12	11	11	12	9	13	127

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

306

JAN 28

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Deal & Walmer Water Works

in the County of Kent

by W. A. Mantle

Lat. 51·12 Long. 1·23

Time of Observation 9

Nearest Railway Station Walmer

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 110 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09		·28			·01			·18		·31	·21	1
2	·22				·02					·14		·25	2
3						·09				·66	·02	·01	3
4									·05			·24	4
5	·39		·05	·21						·01	·17	·05	5
6	·19		·15		·03	·03				·07		·01	6
7	·17	·67			·12		·02			·27		·51	7
8	·05	·20		·02	·33					·31	·27	·24	8
9	·03	·01		·10	·18					·01		·06	9
10		·17		·02	·12					·25			10
11			·01		·03					·54			11
12		·19	·03		·21	·06				·26			12
13	·06	·02	·06	·01	·26		·21				·50	·01	13
14		·05	·04		·01			·01	·01	·09		·13	14
15	·01	·02			·26	·11		·05			·28		15
16		·08			·13	·03					·19	·01	16
17								·01	·18				17
18	·09	·29						·08	·01	·01			18
19	·22	·01				·09				·30		·01	19
20	·01	·02	·03			·06			·33	·04		·01	20
21		·25		·19	·05				·03	·16	·02	·14	21
22	·01	·66	·03	·07				·03	·34	·11	·56	·18	22
23		·01	·35	·01	·15		·02	·27	·35	1·23	·03		23
24		·01						·02	·26	·19		·07	24
25		·11	·01	·82	·31	·08	·16			·65		·65	25
26		·26		·09				·11	·01	·02		·20	26
27		·17			·41			·08		·03		·14	27
28		·16			1·20		·18				·26	·01	28
29	·14	X		·12	·05		·01	·27				·27	29
30		X				·01	·04			·17		·03	30
31		X		X		X	·17		X	·14	X	·07	31
TOTAL	1·68	3·36	1·06	1·66	3·85	0·57	0·81	0·93	1·75	5·66	2·61	3·51	YEAR'S TOTAL 27·45
Days with ·01 in. or more	14	20	11	11	18	10	8	10	11	23	11	24	171
Days with ·04 in or more	10	13	7	7	13	6	3	6	7	18	8	16	116

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

~~284~~
289

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

JAN 1925

Kept at Deal & Walmer Water Works
in the County of Kent
by Wm. A. Mantle. Engineer

Lat. 51·12 Long. 1·23
Time of Observation 9 a.m.
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 110·11 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14		·14	·02	·01	·17	·01				·39	·03	RRR 1
2	·03		·26	·01	·12	·03	·11	·10				·12	JSS 2
3			·03	·01	·61	·01	·25	·12	·01				3
4						·38	·03			·05	·03	·43	4
5					·14		·05			·26		·08	5
6								·11	·01	1·12			6
7						·20			·13	·31			7
8	·16	·01			·27	·16	·41		·06	·10			8
9	·14	·07		·13	·03	·03			·24	·01			9
10	·12	·08		·19	·29	·01					·01	·01	10
11	·01	·02		·38	·16	·19			·05		·12		11
12	·01			·23	·02	·15					·45		12
13	·05			·19		·12			·07			·12	13
14				·26				·03	·01			·01	14
15				·03				·01	·03			·43	15
16	·01											·04	16
17	·19						1·17	·32					17
18	·31	·05			·20	·24	·03	·09		·02	·04		18
19	·08	·04				·09	·19	·17		·01	·02		19
20					·06		·01	·14	·04				20
21	·37				·11		·08	·25	·41	·57			21
22	·20	·07	·16		·01			·07	·02	·08			22
23	·01	·07	·31	·03	·20		·01	·05	·23			·48	23
24	·16	·12	·16		·03			·01			·02	·28	24
25		·05	·18	·05			·84		·23		·12	·01	25
26		·02	·10	·11					1·83	·08	·17	·06	26
27		·03	·08	·45		·06	·06		·01	·06	·47	·93	27
28				·06			·61	·07			·82		28
29	·02	·08		·15	·45			·30		·58	·18	·07	29
30		X		·09	·04		·01	·20	·52	·70	·02	·46	30
31		X		X	·56	X			X	·25	X	·35	8 2531 31
TOTAL	2·01	0·71	1·42	2·39	3·31	1·84	3·87	2·04	3·90	4·20	2·86	3·91	YEAR'S TOTAL 32·46
Days with ·01 in. or more	~~17~~	~~13~~	~~9~~	~~17~~	~~18~~	~~14~~	~~16~~	~~11~~	~~17~~	~~15~~	~~14~~	~~17~~	~~183~~
Days with ·04 in or more	~~11~~	~~9~~	~~8~~	~~12~~	~~13~~	~~10~~	~~10~~	~~13~~	~~11~~	~~12~~	~~9~~	~~13~~	~~131~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

283

289

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Deal & Walmer Water Works
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 110 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·64		·04	·16			·01	·26	·05		·24	·08	1
2	·30			·20				·13	·02		·91		2
3	·60	·01			·17		·60	·01	·04		·13		3
4	·04				·05				·03	·01	·04	·02	4
5		·01		·02			·01	·02	·15		·29		5
6		·11	·03	·02	·11		·06		·03		·51		6
7		·17	·02		·02		·13			·03	·07		7
8	·02	·02			·10				·01	·06	·44	·21	8
9			·01	·20				·05	·05	·03	·07		9
10			·14					·15	·06		·80		10
11		·04	·02					·15	·30		·02		11
12		·30	·02					·02	·06	·16			12
13		·40	·30	·03				·07		·02	·03		13
14	·09	·05	·05	·17								·02	14
15	·16	·22		·10						·28			15
16	·03	·13							·02	·09		·01	16
17									·04	·01		·01	17
18		·01			·03		·01						18
19	·01	·06			·29	·03			·09	·72		·32	19
20		·09	·10		·04		·08		·65	·28		·32	20
21		·01	·28				·04	·10	·20	·06		·95	21
22			·15				·52	·25	·28	·60		·37	22
23	·01	·11	·02	·27	·56	·38	·05	·21		·68	·38	·03	23
24		·46	·31	·05	·05	·33		·08			·13	·02	24
25	·07	1·44		·01	·02			·02	·31		·08	·62	25
26		·39			·85	·10	·89			·41		·10	26
27	·08	·01				·02	·54	·05		·01	·07	·01	27
28	·12	·04		·26							·03	·21	28
29	·15	X		·12	·08		·02				·21	·63	29
30		X		·80			·25				·08	·35	30 ~~831~~
31	·14	X		X		X	·19		X		X	·01	31
TOTAL	2·46	4·08	1·49	2·41	2·37	·86	3·40	1·57	2·39	3·45	4·53	3·69	YEAR'S TOTAL 32·70
Days with ·01 in. or more.	~~15~~	~~21~~	~~14~~	~~14~~	~~13~~	~~5~~	~~15~~	~~15~~	~~18~~	~~16~~	~~19~~	~~19~~	~~184~~
Days with ·04 in. or more.	~~11~~	~~15~~	~~8~~	~~10~~	~~10~~	~~3~~	~~11~~	~~11~~	~~13~~	~~10~~	~~16~~	~~10~~	~~128~~

(Signed) A. Mantle

[P.T.O.

✓ H

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

273

289

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Deal & Walmer Water Works

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·18				·30			·03		·01		1
2	·03	·01				·53	·06		·08		·01		2
3	·41	·89	·11			·01	·01	·02	·11				3
4		·09	·05	·01			·27		·01				4
5	·09	·10	·08		·08		·03				·40	·10	5
6	·01	·08	·01	·01	·01	·22	·02	·04	·06		·05	·04	6
7	·22	·01		·15	·05	·09		·14	·04		·08	·01	7
8	·01	·03		·01		·04		·01			·91		8
9		·01	·02			·63				·25	·50		9
10						·21		·01		·02	·04		10
11		·12			·14	·11		·93			·01		11
12		·04			·05	·14			·05	·17			12
13		·01			·15	·01				·02	1·44	·02	13
14	·11	·02		·03	·07	·03				·72	·03	·10	14
15	·04	·04		·62	·01					·53	·06	·01	15
16		·06		·12				·81			·05		16
17		·37		·05	·01	1·00					·09	·12	17
18	·10	·07	·11	·53	·26		·10	·10			·50	·01	18
19	·02	·01	·01	·11	·02		·19	·01			·16		19
20				·33			·10	·07		·14	·69		20
21				·05			·08	·01		·02	·80	·06	21
22	·30	·06		·20							·30	·18	22
23	·06			·01		·37					·01	·01	23
24	·01					·17	·02		·03	·79			24
25	·05			·57			·02	·05		·01	·02	·01	25
26							·01		·06		·18		26
27	·03	·01			·01		·06		·11		·01		27
28	·62			·01	·01		·21			·35	·03		28
29		X	·03	·04	·20					·69	·15		29
30	·08	X		·03	·10			·01		·57	·01		30
31	·20	X		X	·11	X			X	1·12	X		31
TOTAL	2·77	2·21	0·42	2·90	1·28	3·86	1·18	2·21	0·58	5·40	6·54	0·67	YEAR'S TOTAL 30·02
Days with ·01 in. or more.	~~19~~	~~20~~	~~8~~	~~18~~	~~16~~	~~15~~	~~14~~	~~13~~	~~10~~	~~14~~	~~26~~	12	~~185~~
Days with ·04 in. or more.	~~13~~	~~12~~	[illegible]	~~11~~	~~10~~	~~12~~	~~8~~	7	~~7~~	~~10~~	~~17~~	6	~~117~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A. Mantle

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

264

289

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Deal & Walmer Water Works.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·55	—	·09	—	·81	·39	·76	—	·31	·25	—	1
2	·02	—	·13	·17	—	—	—	—	—	·01	·01	—	2
3	·17	—	·01	—	—	·01	—	—	·01	—	—	—	3
4	·01	—	·04	·05	—	—	—	—	—	—	—	·02	4
5	·07	·15	·08	·34	—	·14	·03	·17	—	—	·15	—	5
6	·01	·01	·13	·18	—	·09	2·85	—	·08	—	·19	—	6
7	—	·17	·03	·38	—	·08	—	·51	—	·01	·01	·02	7
8	·27	·01	·01	·07	—	—	·02	·17	·03	—	·41	—	8
9	·01	—	·02	·12	—	—	·06	·24	·11	—	·03	—	9
10	—	—	·25	·02	—	—	—	—	·27	—	·03	—	10
11	—	·01	·03	—	—	·32	—	·08	—	—	·03	—	11
12	·10	—	·01	—	·01	·01	—	·03	·01	·11	·12	—	12
13	·09	·01	—	·02	—	—	·60	·28	·17	·01	·02	—	13
14	·01	—	—	·03	—	—	1·89	·01	·69	—	—	·05	14
15	·16	·01	—	·01	—	—	·20	·16	·01	—	—	·02	15
16	·02	—	—	—	·11	—	·01	·17	·05	—	·01	·01	16
17	·01	·01	·02	—	—	·15	·01	·16	·17	—	—	—	17
18	·03	·01	—	—	—	·53	—	·12	·03	—	·03	·02	18
19	·07	·13	—	—	—	·01	—	·02	—	—	·03	—	19
20	·02	·14	—	—	—	—	·06	·79	—	—	·42	·03	20
21	·24	·18	—	—	·05	—	·01	·25	·03	·10	·32	·92	21
22	·10	·03	·22	—	·13	·19	·27	·09	·04	·87	·01	·69	22
23	·01	·32	·32	—	—	·02	·01	—	·82	·01	·14	·09	23
24	—	·15	·17	·11	—	·35	—	·02	—	—	·10	·54	24
25	—	·31	·30	·01	—	·29	·07	·05	·01	—	·01	·77	25
26	·13	·68	·05	—	·05	·10	·01	—	—	·01	·01	1·10	26
27	·01	·32	—	—	·11	·19	·22	—	—	·16	—	·01	27
28	·07	·13	—	·05	—	·10	—	—	—	·02	·05	—	28
29	·01	✕	·05	·01	·01	·10	—	—	·46	—	·57	—	29
30	·37	✕	·56	—	—	·35	—	—	—	·07	—		30
31	·04	✕	·53	✕	·01	✕	—	—	✕	·07	✕		31
TOTAL	2·05	4·33	2·46	1·66	0·48	3·84	6·61	4·08	2·99	1·76	2·95	4·29	YEAR'S TOTAL 37·50
Days with ·01 in. or more.	~~25~~	~~20~~	~~20~~	~~16~~	~~8~~	~~19~~	~~17~~	~~19~~	~~17~~	~~13~~	~~23~~	~~14~~	~~29~~ / 211
Days with ·04 in. or more.	~~13~~	~~12~~	~~13~~	~~10~~	~~5~~	~~13~~	~~10~~	~~15~~	~~10~~	~~7~~	~~11~~	~~7~~	~~128~~

40-12-1-27
144w)

(Signed) A. Mantle.

[P.T.O.

277

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

289

Kept at Deal & Walmer Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·15	·01				·01			1·70		1
2	·86	·29			·03						2·09		2
3				·08			·22	·24			·13		3
4		·12		·34		·01		·51			·02		4
5		·16	·12								·01	·01	5
6	·22		·11			·29						·15	6
7				·04		·30		·11					7
8		·02	·09		·04	·22				·31	·08	·05	8
9			·01			·26				·17	·03		9
10	·06	·18	·18	·32	·07					·16	·04		10
11		·01	·27	·53		·03		·01		·08	·16	·34	11
12	·23	·04								·05		·13	12
13		·11				·35		·01			·20	·07	13
14	·06	·10		·25		·10				·56	·65	·03	14
15	·12			·48	·18			·01			·24		15
16	·01	·02		·44	·17					·04	·48	·19	16
17				·04	·49					·16	·01		17
18	·35				·05	·07				·46	·02		18
19				·08	·01	·04		·13		·41	·06	·16	19
20	·12			·02	·06			·13		·42	·03	·50	20
21	·28	·01	·11	·10	·82			·06	·13	·66	·33	·	21
22	~~·07~~		·10		·21			·15	·55	·61	·18	·12	22
23	·31		·01		·08					·15	·27	·01	23
24	·10						·01	·07	·01	·13	·20	·22	24
25	·08							·01	·30	·21	·03	·05	25
26	·29					·06		·10		·19		·14	26
27	—		·08	·03			·61			·01		·77	27
28	·30		·10	·04					30			·04	28
29	·05	·13	·52	·24					·08	·09	·06	·70	29
30	·07	✕	·09	·04		·07	·08			·13		·20	30
31	·10	✕	·44	✕		✕	·03		✕		✕	·05	31
TOTAL	3·61	1·19	2·38	3·08	2·21	1·71	0·95	1·55	1·37	5·00	7·02	3·93	YEAR'S TOTAL 34·02
Days with ·01 in. or more.	18	12	15	17	12	12	5	14	6	20	23	20	174
Days with ·04 in. or more.	17	8	13	14	10	10	3	9	5	19	16	17	141

40-9999

(Signed) A. Mantle

P.T.O.

290

289

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Deal & Walmer Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·10						·26		·21			1
2						·03	·13			·32	·09	·59	2
3			·02				·20			·09		·41	3
4					·06	·09	·01	·16		·01		·08	4
5	·03			·15	·95	·10	·25	·04		·07		·79	5
6					·19	·02	·26	·73		·16	·02	·48	6
7					·01	·01				·33	·60	·29	7
8						·29				·32	·05	·69	8
9		·31		·02		·02						·66	9
10	·03	·06		·12						·18		·45	10
11				·16							1·57	·15	11
12			·01	·14	·03	·05			·01		·28	·01	12
13	·05	·22			·09	·05					·05		13
14		·02			·01	·08					·40	·06	14
15	·12	·02			·11	·13					·67	·18	15
16								·68					16
17									·17			·01	17
18	·01										·11		18
19											·14		19
20		·03					·01			·51			20
21	·14											·80	21
22	·02		·19								·04	·28	22
23		·07									·69	·37	23
24	·17			·02				·01		·37	·41	·21	24
25	·05									·27	·33	·07	25
26	·04	·07		·02	·03						·38	·17	26
27	·01										·41	·03	27
28	·06			·09			·16			·42	·62	·45	28
29	·11	X		·15			·11		·30	·01	·29	·02	29
30	·05	×				·16			·18	·66		·60	30
31	·35	×		×		×	·09		×	·11	×		31
TOTAL	1·29	0·90	0·22	0·87	1·48	1·61	1·22	1·88	0·66	4·04	7·15	7·77	YEAR'S TOTAL 29·09
Days with ·01 in. or more.	~~16~~	~~9~~	~~3~~	~~9~~	~~9~~	~~12~~	~~9~~	~~6~~	~~4~~	~~16~~	~~19~~	~~21~~	[illegible]
Days with ·04 in. or more.	~~11~~	~~6~~	~~1~~	~~6~~	~~5~~	~~8~~	~~7~~	~~5~~	~~3~~	~~14~~	~~18~~	[illegible]	~~104~~

40-9999

(Signed) A. Mantle [P.T.O.

·298

289

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Deal + Walmer Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 110·11 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·01		·04			·38	·06		·02	·53		1
2		·16		·03				·05			1·03		2
3	·01	·23		·58		·01		1·39			·01		3
4	·06	·03		·05	·25		·03	·03	·09	·12			4
5	·05	·11			·07			·37		·03		·01	5
6		·66	·03	·01			·03	·54	·36	·04			6
7		·20	·02		·05			·14	·02	·29	·38	·12	7
8	·16											·30	8
9	·28				·31				·03			·06	9
10	·51		·18		·25								10
11	·14	·06			·11							·41	11
12	·36		·02		·02				·10	·01		·36	12
13	·04		·12	·08	·10	·03	·08	·19	·35			·08	13
14	·01	·02	·03	·24			·10					·02	14
15	·17	·09	·27	·03			·60	·03		·02	·10	·06	15
16			·09			·07	·04		·19				16
17		·06	·30	·05			·10		·15	·05	·01		17
18			·47	·03	·08						·17	·03	18
19			·46						·61	·13	·13		19
20			·01	·15	·02		·72	·04	·34	·19	·93		20
21	·01				·01		·17	·28	·09	·10	·64		21
22					·33		·02	·09		·21	·28		22
23			·09	·07		·30	·19	·19				·01	23
24	·30	·03		·08	·28	·25	·57		·03	·06	·45	·10	24
25	·16	·01		·10	·46						·10	·46	25
26	·07	~~·07~~				·38	·01		·67		·26	·13	26
27						·08			·12	·03	·23		27
28									·44		·19		28
29	·12	X							·02		·19	·27	29
30	·16	X			·57	·12	·28				·01	·73	30
31	·18	X	·09	X	·24	X			X		X	·06	31
TOTAL	2·89	1·67	2·18	1·54	3·15	1·24	3·32	3·40	3·61	1·30	5·64	3·21	YEAR'S TOTAL 33·05
*Days with ·01 in. or more.	~~19~~	~~13~~	~~14~~	~~14~~	~~16~~	~~8~~	~~15~~	~~13~~	~~16~~	~~14~~	~~18~~	~~17~~	~~177~~
*Days with ·04 in. or more.	~~16~~	~~8~~	~~7~~	~~10~~	~~13~~	~~6~~	[illegible]	~~11~~	~~12~~	~~9~~	~~15~~	~~13~~	~~139~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) A. Mantle

[P.T.O.

FORM A. 1. **METEOROL** … **GANIZATION.**

R … **21.**

5 JAN 1922

WESTERHAM TOWN

KENT

1921–30

Kept at Westerham

in the County of

by Metropolitan

ain Gauge……in.

bove Ground……ft.……in.

„ Sea Level……ft.

IMPORTANT NOTI

If an Observer prefers no
the reading at 9 a.m. on 1
this paragraph. Full instru
and particulars as to the
sent post-free on applicat
Square, London, N.W. 1.

entered to the previous day.

uested to add
at the end of
of rain gauges,
fall Observers,"
, 62, Camden

m.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·01	·06								·03	·09	1
2								·02			·33	·03	2
3	·01	·01	·14		·36	·03		·08			·30		3
4	·19		·01		·06			·07			·40		4
5	·03	·02			·23			·15			·20		5
6	·19		·32										6
7	·42	·03			·05							·02	7
8	·04		·02	·05	·19								8
9				·08									9
10	·28	·01	·02						·07	·48			10
11	·30	·04							·68				11
12	·30				·04			·31	·37			·13	12
13	·24		·13	·44	·01			·15	·04	·09			13
14			·08									·39	14
15			·01	·08	·01							·03	15
16	·14							·08			·26	·03	16
17	·20		·29	·51				·30					17
18	·12	·02				·05							18
19			·42	·01						·11		·22	19
20			·04							·20			20
21	·09										·07		21
22				·16						·29		·27	22
23				·34			·02	·44				·11	23
24												·17	24
25	·05	·42				·14						·12	25
26	·03				·04							·39	26
27	·05				·04							·07	27
28	·01		·34		·06		·24					·10	28
29			·12				·04	·03				·06	29
30	·20				·19						·22	·16	30
31	·09				·08							·01	31
TOTAL	3·27	·56	2·00	1·67	1·36	·22	·30	1·63	1·16	1·17	1·81	2·40	YEAR'S TOTAL 17·55
Days with ·01 in. or more	21	8	14	8	13	3	3	10	4	5	8	18	115
Days with ·04 in. or more	17	2	10	7	11	2	2	8	4	5	7	13	88

371

5 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Westerham Tower

in the County of Kent

by Metropolitan Water Board.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·01	·06								·03	·09	1
2								·02			·33	·03	2
3	·01	·01	·14		·36	·03		·08			·30		3
4	·19		·01		·06			·07			·40		4
5	·03	·02			·23			·15			·20		5
6	·19		·32										6
7	·42	·03			·05							·02	7
8	·04		·02	·05	·19								8
9				·08									9
10	·28	·01	·02						·07	·48			10
11	·30	·04							·68				11
12	·30				·04			·31	·37			·13	12
13	·24		·13	·44	·01			·15	·04	·09			13
14			·08									·39	14
15			·01	·08	·01							·03	15
16	·14							·08			·26	·03	16
17	·20		·29	·51				·30					17
18	·12	·02				·05							18
19			·42	·01						·11		·22	19
20			·04							·20			20
21	·09										·07		21
22				·16						·29		·27	22
23				·34			·02	·44				·11	23
24												·17	24
25	·05	·42				·14						·12	25
26	·03				·04							·39	26
27	·05				·04							·07	27
28	·01		·34		·06		·24					·10	28
29			·12				·04	·03				·06	29
30	·20				·19						·22	·16	30
31	·09				·08							·01	31
TOTAL	3·27	·56	2·00	1.67	1.36	·22	·30	1.63	1.16	1.17	1.81	2·40	YEAR'S TOTAL 17·55
Days with ·01 in. or more	21	8	14	8	13	3	3	10	4	5	8	18	115
Days with ·04 in. or more	17	2	10	7	11	2	2	8	4	5	7	13	88

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 192V.

Kept at Westerham Tower

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10	.34		.18		.08	.09			.75	.18	1
2	.01	.24	.22	.19			.12		.11				2
3		.15	.20	.72	.23		.10	.20	.01	.01	.12		3
4		.12	.22		.13		.23	.11		.30			4
5			.21	.06	.02		1.22	.35		.04	.41		5
6	.16		.23				.06			.09	.39		6
7	.27		.54	.25			.10	.20			.10	.03	7
8			.09	.10		.06	.33	.11			.01	.03	8
9	.11			.10			.02	.09		.01	.02	.03	9
10									.11		.27		10
11	.06				.11			.10				.01	11
12				.62				.16	.28				12
13	.01			.45		.15	.09		.04		.01		13
14				.02		.60	.97	.08	.68		.01		14
15	.46	.33		.02		.02							15
16	.04	.08		.32	.09		.05		.19			.23	16
17		.35			.02		.02	.03				.20	17
18	.60			.02	.02		.02			.06	.01	.22	18
19	1.07	.18	.08		.04				.61	.30		.55	19
20		.06	.03							.05			20
21	.34	.28	.10	.04						.06		.85	21
22		.15		.26	.05	.01	.06	.14				.06	22
23		.08		.04		.05	.02		.03				23
24	.04		.11	.04	.04	.10		.33					24
25	.41			.40	.60			.02	.01			.12	25
26	.18	.34	.04	.20		.31	.15	.25	.05		.03	.04	26
27	.32	.28	.11	.07		.01			.08	.01		.20	27
28	.21	.38	.12	.01		.33		.01	.08		.02	.11	28
29						.04	.03	.34		.12		.14	29
30		×	.16			.08	.04	.41	.28		.08	.84	30
31	.07	×		×		×	.03	.27	×	.05	×	.40	31
TOTAL	4.36	3.12	2.80	3.93	1.53	1.76	3.74	3.29	2.56	1.30	2.23	4.24	YEAR'S TOTAL 34.86 ✓
Days with ·01 in. or more	17	15	16	20	12	12	20	19	14	12	14	18	189
Days with ·04 in. or more	15	15	15	16	9	9	14	16	11	9	7	14	150

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Fx FGH

388

19 JAN

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Westerham Town

in the County of Kent

by Metropolitan Water Board

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·01	·19						·05	·04	·26	·15	1
2	·24	·05	·04		·08					·11	·03	·09	2
3	·01	·01				·08				1·50	·05	·04	3
4									·20			·16	4
5	·26	·01		·21		·03				·09	·07		5
6	·29	·05	·09	·06		·06							6
7	·16	·87	·42		·07					·53			7
8	·08	·21	·10		·10	·01				·38	·66		8
9	·15	·05	·04	·01	·04		1·60			·02	·03		9
10		·21		·41	·20		·03			·33	·03	·05	10
11	·05			·44	·08					·50		·08	11
12		·42	·81	·15	·22	·10				·49	·01	·10	12
13	·04	·10	·16	·10			·07			·01	·64		13
14	·02	·07	·03	·05				·01	·40				14
15	·03	·02	·03	·06	·25	·19	·03	·03	·15		·26		15
16		·10			·09	·02				·03	·14	·02	16
17					·01			·17	·06		·03		17
18	·13	·26			·01			·30	·04	·08			18
19	·16	·07		·02		·03	·03		·11	·94		·10	19
20	·04	·07	·12			·03		·02	·37	·21			20
21		·31	·01	·04		·03			·03	·19	·04	·22	21
22		·48	·07		·02	·01		·05	·29	·25	·03	·09	22
23		·09	·07		·32		·08	·42	·14	·72		·05	23
24			·30	·04				·84	·22	·02			24
25		·14	·06	·85	·02	·09	·16	·04	·03	·43		·59	25
26		·22	·25	·13	·07			·10		·29		·30	26
27		·06	·07		·16			·22		·07		·31	27
28	·02	·10	·01	·20	·70		·40	·01			·11		28
29	·13			·02	·58		·17	·36				·21	29
30	·01	X					·07			·16		·24	30
31	·01	X		X		X	·49	·01	X	·05	X	·18	31
TOTAL	1·94	3·98	2·87	2·79	3·02	·68	3·13	2·58	2·09	7·44	2·39	2·98	YEAR'S TOTAL 35·89 ✓
Days with ·01 in. or more	19	24	19	16	18	12	11	14	13	24	15	18	203 ✓
Days with ·04 in. or more	13	20	15	13	14	5	8	9	11	20	9	17	154 ✓

360

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

JAN 1925

Kept at Westerham Tower
in the County of Kent
by Metropolitan Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·10			·03	·04	·21	·07	·01			·58	·10	1
2	·08		·27			·30	·06	·26				·21	2
3			·10		·19	·02	·28	·37	·16				3
4						·62			·01	·09		·04	4
5		·10	·07				·11			·15		·23	5
6		·11						·10		·39		·08	6
7	·01				·11	·66			·13	·43			7
8	·25			·04	·10				·02	·07			8
9	·15	·20		·09	·06				·43	·01			9
10	·20			·80	·30					·01			10
11	·01			·39	·23	·30			·16	·02	·66		11
12	·08	·01		·30	·08	·40		·14	·09		·65		12
13				·40	·06			·24	·59		·08	·30	13
14	·04			·23				·06			·05		14
15		·03							·07			·58	15
16				·01				·56	·07			·13	16
17	·19						·84	·05	·03				17
18	·42	·11			·13	·12		·43		·02	·03		18
19	·23					·02	·09	·06	·01	·08	·05		19
20					·09	·26	·11	·13	·17	·05		·02	20
21	·41		·01		·16		·07		·20	·55			21
22	·44		·30				·62	·07	·16	·01			22
23			·36		·17			·18	·26			·74	23
24	·49	·14	·18	·08	·25			·38			·11	·35	24
25		·07	·25	·03	·30		·47		·77	·02	·20	·07	25
26				·55			·28		·18	·10	·37	·10	26
27		·11		·60			·40			·29	·41	·81	27
28				·15			·80	·19		·04	·38		28
29		·10		·15	·62		·16	·33	·10	·75	·12	·40	29
30		X		·79	·05		·48	·20	·89	·49	·12	·32	30
31	·01	X	·01	X	·83	X		·22	X	·19	X	·16	1072 31
TOTAL	3.11 ✓	·98 ✓	1.55 ✓	4.64 ✓	3.77 ✓	2.91 ✓	4.84 ✓	3.98 ✓	4.50 ✓	3.76 ✓	3.81 ✓	4.36 ✓	42.19 YEAR'S TOTAL
Days with ·01 in. or more	16 ✓	10 ✓	9 ✓	16 ✓	18 ✓	10 ✓	15 ✓	19 ✓	20 ✓	20 ✓	14 ✓	17 ✓	184
Days with ·04 in or more	13	8	7	13	18	8	15	18	16	14	13	16	159

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

JJJan.19 363

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Westerham Tower

in the County of Kent

by The Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	
1	·90		·17	·11	·09			·13	·03	·02	·54		1
2	·39	·02		·24			·02		·02		·54		2
3	·21	·02	·04		·18						·07		3
4	·04				·16			·15	·02	·01	·03		4
5		·21		·55	·04			·02	·11		·09		5
6		·21		·11	·22		·46	·12			·35	·01	6
7		·20	·03		·08		·08		·04	·02	·06	·13	7
8	·07	·06			·22				·02			·20	8
9		·08		·03	·05			·15	·21		·15		9
10		·02	·08		·13			·17	·31		·73	·01	10
11		·15			·02			·17	·06		·36		11
12		·71						·04	·03	·07		·02	12
13	·02	·63	·19	·08				·03		·04			13
14	·53	·22	·05	·35				·01					14
15	·16			·08	·07					·15			15
16	·03	·07		·02					·09	·14			16
17				·01	·01								17
18		·07		·01	·02		·26		·03	·02			18
19					·01			·01	·20	·80		·18	19
20			·10	·01			·06	·10	·64	·73		·24	20
21		·01	·08				·27	·11	·08	·58		·61	21
22				·28	·01		1·40	·27	·61	1·00		·54	22
23	·02	·20	·11	·03	·31		·04	·60		·21		·05	23
24		·41	·04	·03	·18	·27		·17		·11	·11	·12	24
25	·04	1·03	·03	·02				·03	·38	·04		·08	25
26	·01	·15		·03	·07	·02	·82	·18	·05	·26		·12	26
27	·21	·02		·12	·57		·32	·09			·11	·07	27
28	·13			·20					·05			·41	28
29	·20			·02	·20		·03		·02		·12	·70	29
30		X		·59			·27		·02		·04	·58	30
31	·17	X		X		X	·15		X		X	·03	908 31
TOTAL	3·13	4·49	·92	2·92	2·64	·29	4·19	2·95	3·02	4·20	3·30	4·10	YEAR'S TOTAL 35·75
Days with 0·2 mm. or more.	16 ~~18~~	20 ~~19~~	11	21 ~~18~~	20 ~~17~~	2	13	19 ~~17~~	21	16 ~~18~~	14	18 ~~16~~	191
Days with 1·0 mm. or more	12	15 X	9	11	15	1	11 X	14	13	12	13	14	140

(*236) Wt. 1050—91579. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

350

Kept at Westerham Town

in the County of Kent

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·31	-	·	-	·24	-	-	·05	-	-	-	1
2	·03	·04	·	·	-	·95	·03	-	·25	-	·01	·01	2
3	·18	·69	·12	·	-	·08	-	·01	·02	·	·	-	3
4	-	·15	·04	·65	-	-	·05	-	-	-	·11	·11	4
5	·09	·17	·21	·	·14	-	·04	-	-	-	·35	·24	5
6	·03	·30	·01	·47	-	·01	·01	·09	·24	-	·13	·03	6
7	·24	·04	·	·25	·03	·11	·	·08	·01	-	·24	·02	7
8	-	·01	·	·11	-	-	-	-	-	·07	·89	-	8
9	-	·02	·06	·	-	·45	-	·01	-	·12	·50	-	9
10	-	-	·	-	·04	·04	-	-	·	·	·17	-	10
11	-	·12	·	·	·07	·24	-	·58	·01	-	·04	-	11
12	·	·05	·	-	·05	·06	-	·04	-	·47	-	·03	12
13	·06	·04	-	·	·08	-	-	·03	-	·09	1·26	-	13
14	·21	-	·	·22	·37	·21	-	·01	-	·53	-	·12	14
15	·11	·10	·	·30	·01	-	·	-	-	·40	·18	-	15
16	-	·23	-	·29	-	-	-	·20	-	-	·02	·	16
17	-	·67	-	·14	·02	·60	-	-	-	-	·09	·05	17
18	·25	·10	-	-	·09	·02	·30	·26	-	·	·72	·	18
19		·	·	·02	·19	·	·16	-	-	·	·08	·	19
20		·	·03	·67	-	·	·05	·20	-	·04	·70	·	20
21	-	-	-	·14	-	-	·12	·04	·	·01	·32	·03	21
22	·51	·05	-	·07	·04	-	-	-	-	·04	·23	·09	22
23	·11	·03	·	-	-	·13	-	-	-	-	·	-	23
24	-	-	·	-	-	·07	·07	-	·06	·76	-	-	24
25	·16	-	·	·64	-	-	-	·09	·03	·25	·10	·11	25
26	·01	·01	-	·01	·	-	·31	·	·03	-	·19	-	26
27	·05	·05	·04	·18	·05	·06	·14	·	·23	·01	-	·	27
28	·57	-	-	·26	·03	·	·47	·	·02	·30	·20	·02	28
29	·06	-	-	·25	·30	·	·01	·	·	·06	·17	·	29
30	·04	X	-	·09	-	-	·07	·05	-	-	·17	·	30
31	·25	X	·	X	·	X	-	1·04	X	-	X	·	31
TOTAL	3.51	3.18	·51	4.76	1.51	3.27	1.83	2.73	·95	3.15	687	·74	YEAR'S TOTAL 33·01
Days with ·01 in. or more.	19	20	7	18	15	15	14	15	11	14	23	10	181
Days with ·04 in. or more.	16	16	5	16	11	13	11	11	5	12	21	5	142

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..............................

[P.T.O.

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Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

339

Kept at Westerham Tower

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

total
390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·56	·01	·04		·10	·37	·24		·15	·57		1
2	·01		·10	·17		·06	·01		·03	·07	·02	·01	2
3	·10		·03									·06	3
4	·03		·03	·07			·02						4
5	·19	·19	·30	·49	·38	·09	·02	·23			·12		5
6	·01	·03	·31	·30	·03		·58	·01	·10				6
7	·04	·29	·07	·38		·27	·06	·19			·12		7
8	·05		·01	·30			·13	·24	·06				8
9			·12	·19			·05	·13	·25				9
10								·01	1·16				10
11			·03	·03			·21	·03					11
12	·12							·26		·03			12
13	·15			·02			·05	·30	·15		·06	·08	13
14	·05	·01		·12	·02		·41	·34	1·77		·03	·42	14
15	·01						·06	·65	·02			·01	15
16					·19			·09	·37				16
17	·60					·32		·48	·12				17
18	·07		·01			·47		·50	·02		·10		18
19		·22						·05			·10		19
20	·21	·20					·10	·50	·01		·55	·09	20
21	·12	·27	·01		·23	·03	·04	·81	·23	·25	·14	·80	21
22	·18	·03	·39			·29	·14	·09	·07	·60		·75	22
23		·46	·32			·19	·01		·55	·07	·19	·32	23
24		·21	·40	·03		·65		·02	·01	·03	·06	·49	24
25	·01	·37	·63			·14		·06	·07	·04		1·40	25
26	·16	·00	·20		·18	·05	·03		·01	·13	·02	1·03	26
27	·11	·54	·02		·27	·32	·31			·67			27
28	·28	·35	·03	·06		·25	·01			·11	·34		28
29			·22			·40		·04	·69		1·05		29
30	·30	X	·18			·43				·19			30
31	·03	X	·75	X	·02	X	·05		X	·07	X	·05	31 44·80
TOTAL	2·83	~~2·36~~ 5·33	4·17	2·20	1·32	4·06	2·66	5·27	5·69	2·29	3·47	5·51	YEAR'S TOTAL 44·80 ~~44·83~~
Days with ·01 in. or more.	22	15	22	13	8	16	20	22	19	13	15	13	198
Days with ·04 in. or more.	16	12	13	10	5	15	14	18	13	9	12	11	148

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..........

[P.T.O.

ck 352

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Westerham Town

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

400 Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15		·19	·40				·11			·13	·04	1
2	·87	33	·04		·01			·02			·04	·05	2
3	·01			·18	·42		·69	1·20			·07	·02	3
4	·01	13		·05	·07	·01		·13					4
5	·22	·30	·13	·05			·08						5
6						39			·01			·08	6
7	·03	03	·04	·07		·36	·03	·13					7
8		·06	·05			·40			·25	·20			8
9	·01		·04			·14				·21		·01	9
10	·24	·27		·20		·03		·01		·10	·20		10
11	·15	·16		·04		·11		·06		·28	·31	·15	11
12	·34	1·46	·02					·13		·01	·05	·20	12
13		·17				93		·07			·13	·01	13
14	·18	·18		·12	·08	·25		·27		·70	·40		14
15				·50	·23	05			·01		·23		15
16	·08	10		·21	·19					·13	·39	·30	16
17				·33	·18					·23	·04	·01	17
18	·55		·04	·03	·38	15				·42			18
19				·05	·41	·06		·08		·51	·03	·13	19
20	·15		·01					·02		·20	·19	·17	20
21	·21		·08	·11	·13					·25	·46		21
22			·17		·02			·06		·59	·33	·16	22
23	·55		·03		·14			·01		·16	·40		23
24	·10		·02					·01	·10	·15	·14	·45	24
25	·08					·06		·01		·10	·13	·17	25
26	·17					13	·14	·43		·75	·01	·24	26
27	·03		·05			·03	·81	·02		·11		·57	27
28	·72		·07						·38			·23	28
29		·08	·43	·11		·01		·03		·11	·04	·72	29
30		X	·55	·05		·10	·19			·02	·01	·13	30
31	·17	X	·45	X		X	·10	·16	X	·06	X	·59	31
TOTAL	5·02	1·97	2·41	2·50	2·26	3·21	2·04	2·96	·85	5·29	3·73	4·43	YEAR'S TOTAL 36·67
Days with ·01 in. or more.	22	12	18	16	12	17	7	20	5	21	21	21	192
Days with ·04 in. or more.	17	11	14	15	10	13	6	12	3	19	18	17	155

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144w)

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(Signed).......... [P.T.O.

I.V.Y.

369

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

400

Card for June Westerham Hill value sent in place of Tower accept Annual totals

Kept at Westerham Town

in the County of Kent

Diameter of Funnel of Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

„ Ground „ Sea Level ______ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03	.01	.06		.03		.32		.28			1
2		.24				.02	.03			.27	.04	.41	2
3							1.58			.07		.29	3
4				.31	.39	.07	.25	.17				.68	4
5				.01	.99	.16	.13	.23		.27		.32	5
6					.20	.02	.05	.37		.13	.09	.70	6
7						.03		.47		.26	.57	.73	7
8				.01		.06				.26		.40	8
9	.03	.20			.02							.33	9
10	.24			.09						.09	.09	.53	10
11				.23	.32	.02					1.23	.14	11
12				.07	.11	.40						.03	12
13	.09					.09						.10	13
14	.01				.03	.17						.22	14
15	.08	.01			.12	.04					.70	.15	15
16						.08		.81			.83		16
17	.02												17
18											.38		18
19									.03		.08		19
20							.06	.03		.31		.03	20
21	13		.02					.04				.45	21
22	.02							.03			.38	.05	22
23		.04								.28	.40	.28	23
24					.04			.06		1.07	.71	.45	24
25	.01	.04								.12	.17	.02	25
26				.04						.02	.20	.08	26
27				.07			.25	.03			.85	.08	27
28	.13									.24	.48	.40	28
29	.17			.28		.15			.09	.01	.44	.09	29
30	.01	✕				.03			.14		.62	.42	30
31	.43	✕		✕		✕	.23		✕		✕		31
TOTAL	1.37	.56	.03	1.17	2.22	1.37	2.58	2.56	.26	3.68	8.26	7.38	YEAR'S TOTAL 31.44
Days with ·01 in. or more.	13	6	~~1~~2	10	9	15	8	11	3	15	18	25	135
Days with ·04 in. or more.	7	4	0	8	7	9	7*	8	2	13	18	22	105

40-9999

M

(Signed) P. H. Davies

[P.T.O.

Section **A** **for the entry of Daily Observations.** W. Ck **FOR OFFICIAL USE.** 388

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Westerham Town

in the County of KENT

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

400

Circ D sent 30.1.31 I.V.Y.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·50		·15			·04	·01			·97 ✓		1
2		·20			·04		·07	·69 ✓			✓		2
3	·15	·18		·45	·22 ✓			✓		·01	·06		3
4	·34	·01		·04	—					·31 ✓			4
5					·16			·45		✓			5
6			·02		·06			·27	·36 ✓			·05 —	6
7	·19	·20	·01	·01	·01			·06	✓	·32	·50	✓	7
8	·08								·03		·02 —	·16	8
9	·35	·02	·09		·35			·10 ✓	·24		✓	·02	9
10	·47	·03	·35		·30 ✓			✓				·08	10
11	·30				✓					·03 ✓		·42	11
12	·19			·27	·03		·06	·03	·06	—		·26	12
13	·04	·02	·26		·12			·29	·32 ✓			·01 —	13
14	·14	·13	·12	·01			·80		✓			✓	14
15		·03	·66	·03			·27			·02	·17 ✓		15
16			·12						·11		—		16
17		·01	·13	·45	·07 —	·16	·02		·27	·21			17
18			·01		✓				·02	·10 ✓	·16	·09	18
19				·25			·93	·10	·83	✓	·42	·02	19
20					·02			·35	·39 ✓	·21	·37		20
21	·02		·03		·01	·01	·05	·50	—	·10	·69		21
22	·04			·03	·37		·10	·12	·02	·33	·30 ✓	·01	22
23	·17			·17		·46		·07 ✓	·05	·05	✓	·08	23
24	·32	·05		·02	·32 ✓		·11	✓		·10	·34	·26	24
25	·06				✓				·12	·05 ✓	·07		25
26	·12	·02					·01		·46	—	·16	·22	26
27									1·32 ✓	·04	·31	·19 ✓	27
28	·01						·02		✓	·03	·37	✓	28
29	·16		·11				·33	·03	·03	·02	·34 ✓	·14	29
30	·02	✗			·39		·18				✓	·31	30
31	·46	✗	·05	✗	·62	✗			✗	·97	✗	·10	31
TOTAL	3·80	1·40	1·96	1·88	3·09	·63	2·99	3·07	4 ~~3~~·63	2·00	5·25	2·42	YEAR'S TOTAL 3~~2~~3·12
Days with ·01 in. or more.	21	13	13	12	~~16~~18	3	14	17 ✓	~~20~~19	~~21~~19	~~20~~19	~~18~~19	(187 ~~188~~)
Days with ·04 in. or more.	18	6	9	7	~~12~~14	2	11	12 ✓	~~13~~14	13	~~19~~17	14 ✓	(137 ~~138~~)

40-9999 M

(Signed) T. H. Davis

[P.T.O.

372

375

5 JAN 192

FORM A. 1. METEORO ORGANIZATION.

E 02.........

WESTERHAM HILL
KENT

1921-30

Kept at Westerha ng..........

....

in the County of.......... on..........

Rain Gauge..........in.

by Metropolitan e above Ground..........ft..........in.

,, Sea Level..........ft.

IMPORTANT NC ult entered to the previous day.

If an Observer prefers requested to add the reading at 9 a.m. or it at the end of this paragraph. Full in ng of rain gauges, and particulars as to t *ainfall Observers,"* sent post-free on appli tion, 62, Camden Square, London, N.W. 1 form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32	·08	·07								·04	·22	1
2											·32	·09	2
3	·03	·01	·13		·58	·03		·04			·32	·02	3
4	·19				·12			·06			·38		4
5	·03		·01		·15			·15			·20		5
6	·23	·03	·42										6
7	·36	·03			·06							·02	7
8	·04			·07	·15								8
9			·02	·08					·04				9
10	·25	·01							·05	·39			10
11	·27	·03	·02						·74				11
12	·23				·02			·34	·39			·14	12
13	·31		·07	·49				·14	·03	·05			13
14		·01	·07					·15				·34	14
15			·01	·08	·04							·03	15
16	·11		·02					·33			·24	·02	16
17	·14		·28	·54				·03					17
18	·11	·02							·01				18
19			·34	·01						·07		·21	19
20			·04							·43			20
21	·01										·07		21
22				·17						·24		·25	22
23				·27			·03	·46		·16		·12	23
24				·07								·17	24
25	·05	·35		·01		·11						·11	25
26	·04				·04	·02						·36	26
27	·05				·07							·07	27
28			·41		·04		·24					·10	28
29		X	·17		·08		·01					·06	29
30	·23	X			·17						·25	·14	30
31	·13	X		X	·08	X			X		X		31
TOTAL	3.13	·57	2·08	1·79	1·60	·16	·28	1·70	1·26	1·34	1·82	2·47	YEAR'S TOTAL 18 20
Days with ·01 in. or more	20	9	15	10	13	3	3	9	6	6	8	18	120
Days with ·04 in. or more	17	2	10	8	12	1	1	8	4	6	8	14	91

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

372

375

5 JAN 192

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192.........

Kept at Westerham Hill.

in the County of Kent.

by Metropolitan Water Board.

Lat.................... Long....................
Time of Observation....................
Nearest Railway Station....................
Diameter of Funnel of Rain Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
" " " " Sea Level..........ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32	·08	·07								·04	·22	1
2											·32	·09	2
3	·03	·01	·13		·58	·03		·04			·32	·02	3
4	·19				·12			·06			·38		4
5	·03		·01		·15			·15			·20		5
6	·23	·03	·42										6
7	·36	·03			·06							·02	7
8	·04			·07	·15								8
9			·02	·08					·04				9
10	·25	·01							·05	·39			10
11	·27	·03	·02						·74				11
12	·23				·02			·34	·39			·14	12
13	·31		·07	·49				·14	·03	·05			13
14		·01	·07					·15				·34	14
15			·01	·08	·04							·03	15
16	·11		·02					·33			·24	·02	16
17	·14		·28	·54				·03					17
18	·11	·02							·01				18
19			·34	·01						·07		·21	19
20			·04							·43			20
21	·01										·07		21
22				·17						·24		·25	22
23				·27			·03	·46		·16		·12	23
24				·07								·17	24
25	·05	·35		·01		·11						·11	25
26	·04				·04	·02						·36	26
27	·05				·07							·07	27
28			·41		·04		·24					·10	28
29		X	·17		·08		·01					·06	29
30	·23	X			·17						·25	·14	30
31	·13	X		X	·08	X			X		X		31
TOTAL	3.13	·57	2·08	1·79	1·60	·16	·28	1·70	1·26	1·34	1·82	2·47	YEAR'S TOTAL 18·20
Days with ·01 in. or more	20	9	15	10	13	3	3	9	6	6	8	18	120
Days with ·04 in. or more	17	2	10	8	12	1	1	8	4	6	8	14	91

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

~~382~~ 375

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Westerham Hill

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·10	·23		·23		·04	·06			·76	·19	1
2		·11	·20	·21			·07	·04	·22			·02	2
3	·02	·35	·21	·63	·21		·15		·13	·01	·10		3
4		·14	·24		·17		·24	·23		·31			4
5		·09	·24	·06	·01		1·10	·05		·02	·40		5
6	·16		·10				·18			·11	·38		6
7	·20		·52	·28			·01	·64			·10	·04	7
8	·09	·01	·12	·09		·05	·35	·02			·01	·05	8
9	·11	·01		·08			·10	·04		·02	·02	·02	9
10								·07	·14		·26		10
11					·12							·01	11
12	·06			·57				·09	·29				12
13	~~·30~~			·46		·22	·13	·17	·03		·01		13
14	·02			·03		·65	·80		·68		·01		14
15	·30	·33		·04		·01	·05	·16					15
16	·02	·10		·35	·09		·05		·18			·24	16
17		·33			·03		·02		·01			·17	17
18	·60			·03	·01		·01	·02	·06	·01		·16	18
19	·68	·17	·08		·03				·47	·57		·52	19
20	·01	·05	·03							·08			20
21	·30	·20	·09	·08						·07		·73	21
22		·14		·22	·09	·03	·09					·07	22
23		·07		·06		·02	·05		·04				23
24	·04		·13	·09	·03	·08	·02	·18				·01	24
25	·44			·43	·47	·12		·29	·02			·18	25
26	·17	·28	·05	·25		·28	·16	·20			·03	·05	26
27	·32	·24	·10	·11		·02			·02	·01		·20	27
28	·20	·32	·08	·03		·31		~~·33~~	·07		·02	·11	28
29	·01	×				·04		·22	·01	·11		·12	29
30		×	·20				·02	·40	·28		·10	·93	30
31	·04	×		×		×	·04	·19	×	·02	×	·40	31
Total	3·79	3·04	2·62	4·10	1·49	1·83	3·68	3·07	2·65	1·34 ~~1·33~~	2·20	4·22	34·03 Year's Total ~~34·02~~
Days with ·01 in. or more	20	18	16	20	12	12	21	18	16	12	13	20	198
Days with ·04 in. or more	15	16	15	17	7	8	16	16	11	7	7	16	151

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

389
370
9 JAN 1924

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Westerham Hill
in the County of Kent
by Metropolitan Water Board

Lat. ………… Long. …………
Time of Observation …………
Nearest Railway Station …………
Diameter of Funnel of Rain Gauge ………… in.
Height of top of Gauge above Ground ………… ft. ………… in.
" " " " Sea Level ………… ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·03	·16			·01			·03	·03	·19	·19	1
2	·22	·03	·02		·09					·11	·02	·15	2
3	·03					·08			·05	1·28	·03	·07	3
4	·01								·15			·12	4
5	·27			·22		·04				·11	·04		5
6	·28	·03	·08	·02		·04							6
7	·12	·98	·38		·06					·49		·29	7
8	·09	·22	·02		·10					·34	·70		8
9	·15	·04	·04	·01			1·81			·01	·02		9
10		·22		·41	·16		·09			·31	·02	·07	10
11	·05			·43	·14					·49		·09	11
12		·43	·71	·15	·25	·10				·51		·08	12
13	·05	·11	·16	·08			·05			·01	·52		13
14	·02	·06	·06	·04				·01	3·9				14
15	·01	·02	·03	·01	·20	·15	·07	·02	·17		·21		15
16		·09		·01	·08					·02	·16	·01	16
17								·19	·05		·03		17
18	·11	·25						·24	·07	·04			18
19	·15	·03		·02		·03	·04		·11	·83		·06	19
20	·02	·07	·12			·04		·02	·33	·11			20
21		·37	·01	·07					·06	·15	·24	·26	21
22		·53	·05		·01			·03	·29	·25	·04	·05	22
23		·09	·08		·31		·09	·67	·20	·65		·07	23
24			·23	·05				·40	·19	·03		·08	24
25		·23	·08	·78	·02	·13	·20	·05	·03	·25		·53	25
26		·23	·36	·20	·05			·09		·25		·33	26
27		·12	·06		·28			·23		05		·33	27
28	·01	·06	·02	·15	·80		·02	·03			·17		28
29	·13	X		·06	·65		·31	·37				·28	29
30		X					·14			·16		·18	30
31		X		X		X	·08		X	·05	X	·19	31
TOTAL	1·83	4·24	2·67	2·71	3·20	·62	2·90	2·35	2·12	6·53	2·39	3·43	YEAR'S TOTAL 34·99
Days with ·01 in. or more	18	22	19	17	15	9	11	13	14	24	14	20	196
Days with ·04 in. or more	12	17	14	12	13	7	10	8	12	19	9	19	152

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

361
375

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192~~3~~4.

Kept at Westerham Hill.
in the County of Kent.
by Metropolitan Water Board

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... in.
" " " " Sea Level .... ft.

7 JAN 1925

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·10			·02	·07	·18	·10	·03			·57	·07	VVV 1
2	·08		·25		·01	·46	·03	·24				·03	4.1 2
3			·09		·23	·04	·21	37	·25				C 3
4				·02	·06	·55		·01		·14		·14	JSS 4
5	·01	·08	·09				·01	·01		·11		·23	5
6		·10				·01		·12	·07	·33			6
7	·01				·11	·73			·08	·43			7
8	·21	·03		·13	·09				·08	·07			8
9	·13	·19		·13	·06	·05			·34	·04		·01	9
10	·21			·44	·25	·06							10
11	·02			·38	·35	·27			·16	·03	·67	·01	11
12	·10	·01		·31	·10	·24		·08	·07		·85		12
13				·43	·05			·05	·77	·01	·07	·30	13
14	·05			·22				·06			·07	·03	14
15		·02							·08			·56	15
16								·78	·07			·15	16
17	·20						·95	·15	·03			·01	17
18	·51	·10			·26	·11		·40		·04	·06		18
19	·27					·01	·08	·03		·09	·05		19
20	·01				·05		·13	·13	·13	·06		·02	20
21	·43		·01		·11		·07		·20	·71			21
22	·44		·25				·41	·09	·18				22
23			·33		·31			15	·24			·70	23
24	·48	·13	·17	·08	·17			·39			·09	·30	24
25		·07	·25	·03	·20		·44		·90	·02	·18	·07	25
26		·02	·01	·55			·46		·30	·10	·36	·11	26
27		·12	·01	·55			·51			·28	·43	·78	27
28				·16			·64	·20		·06	·39	·03	28
29		·09		·23	·52		83	·40	·16	·04	·12	·07	29
30		X		·83	·03		·63	·12	1·05	·56	·10	·36	30
31	·02	X	·01	X	·67	X		·27	X	·17	X	·22	1089 31
TOTAL	3·28 √	·96^{4} √	1·47 √	4·51 √	3·70 √	2·71 √	5·50 √	4·08 √	5·16 √	3·29 √	4·01 √	4·20 √	42·87 YEAR'S TOTAL
Days with ·01 in. or more	18 √	12 √	11	16 √	20 √	12 √	15 √	21 √	19 √	19 √	14 √	21	198
Days with ·04 in or more	13	8	7	~~14~~ 13	18	10	13	17	18	16	14	14	161

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

7 V V 92 ~~364~~ 375

AIR MINISTRY.

Form 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Westerham Hill

in the County of Kent

by The Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

INS

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	mm.	~~mm.~~	
1	83		·50	·13	·05			·16	·07	·01	·52	·02	1
2	37	·01		·23			·01		·01		·56		2
3	·21	·02	·04		·21						·06	·01	3
4	·03				·18			·16	·01		·04		4
5		·22		·48	·02				·11		·07		5
6		·16	·01	·14	·24		·51	·11			·34	·01	6
7		·25	·03	·02	·07				·05	·05	·02	·12	7
8	·06	·03	·01		·44				·01			·21	8
9		·03		·03	·02			·13	·36		·14		9
10		·04	·08		·17			·13	·39		·90		10
11		·13	·01		·03			·05	·08		·20		11
12	·03	·72						·05	·04	·09		·01	12
13	·01	·54	·17	·09						·05		·01	13
14	·46	·20	·05	·31				·01					14
15	·18		·01	·05	·07					·16			15
16	·03	·09		·01					·14	·15		·02	16
17				·02	·02				·03			·01	17
18		·09		·04	·03		·18		·02	·03			18
19	·01	·02							·20	·80		·18	19
20			·11				·03	·09	·62	·69		·22	20
21		·01	·08				·30	·09	·06	·61		·50	21
22		·01		·18	·01		1·44	·17	·69	·84		·51	22
23	·03	·20	·10	·14	·46		·04	·68	·02	·19		·03	23
24		·36	·04	·03	·04	·23		·14		·11	·12	·12	24
25	·03	·85		·05	·01		·06	·03	·38	·03	·02	·04	25
26	·01	·20			·04		·75	·21	·04	·23		·16	26
27	·25	·01		·14	·70		·22	·03			·11		27
28	·13			·13					·04	·01		·42	28
29	·19	X		·04	·27		·07		·02		·10	·72	29
30		X		·66			·30				·04	·64	30
31	116	X		X		X	·08		X		X	·05	904 31
TOTAL	3·02	4·19	1·24	2·92	3·08	·23	3·99	2·24	3·39	4·05	3·24	4·01	YEAR'S TOTAL 35.60
Days with 0·2 mm. or more.	18 ~~15~~	22 ~~18~~	14 ~~18~~	20 ~~19~~	20 ~~18~~	1	13 ~~12~~	16 ~~15~~	22 ~~19~~	16 ~~14~~	13	21 ~~16~~	198
Days with 1·0 mm. or more	10	14	9	15	13	1	11	13	15	12	13	13	139

(*236) Wt. 1050—91579. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

WJ.

375

351

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Westerham Hill

in the County of Kent

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.53	.31	-	-	.	.26	-	.	.08	.	.01	.	1
2	.04	.02	.	.	.	1.18	.04	.	.24	.	.01	-	2
3	.19	.74	.16	.	.	.01	-	.03	.01	-	-	-	3
4	.02	.13	.03	.86	.	-	.04	.03	.	.	.08	-	4
5	.08	.15	.18	-	.16	.	.03	-	.	.	.39	.26	5
6	.06	.29	.02	.45	.01	-	.06	.09	.21	-	.14	.02	6
7	.15	.08	.	.15	.03	.11	.03	.05	.02	.	.29	-	7
8	.02	.02	-	.13	.01	.02	.	.03	.	.06	.98	-	8
9	.01	.02	.05	-	-	.41	.	.49	.	.21	.44	-	9
10	-	.01	.01	-	.03	07	-	.12	-	.	.16	-	10
11	-	.15	.	.	.12	.20	.	.10	.02	.01	.04	-	11
12	-	.05	-	-	.03	.05	.	.03	.	.60	.	.01	12
13	.07	.01	-	-	.02	.06	-	.01	-	.14	1.12	.02	13
14	.22	.02	.	.19	.36	.16	-	-	.	.50	.	.16	14
15	.13	.10	-	.30	.	.05	.	-	.02	.35	.23	-	15
16	.	.23	-	.29	-	-	-	.17	-	-	.05	-	16
17	.	.69	-	.10	.07	.72	.	-	-	.	.13	.04	17
18	.21	.10	.	.05	.02	.	.23	.60	-	.	.61	-	18
19	-	-	-	.01	.20	.	.21	-	-	.	.07	.01	19
20	-	-	.05	.70	.06	.	.05	.18	.	.04	.60	-	20
21	.47	.	.02	.14	-	.	.15	.04	.	.02	.35	.01	21
22	.55	.06	.01	.10	.03	.	.01	-	-	-	.14	.07	22
23	.05	.02	-	-	.	.20	-	.05	-	.02	-	-	23
24	.01	-	.	-	-	.07	.02	-	.05	.70	-	-	24
25	.17	-	.	.72	.	.	.19	.04	.01	.24	.09	.13	25
26	.01	.01	.	-	.	.	.23	.	.05	-	-	-	26
27	.06	.05	.04	.17	.04	.10	.18	.	.26	.01	-	.	27
28	.55	-	-	.29	.05	.02	.50	.	.02	.29	.18	.02	28
29	.04	X	.01	.23	.20	-	.02	.	-	.09	.16	-	29
30	.04	X	-	.09	.13	.	.10	.06	-	-	.18	.01	30
31	.25	X	.	X	-	X	.	1.38	X	.	X		31
TOTAL	3.93	3.26	.58	4.97	1.57	3.69	2.09	3.50	.99	3.28	6.45	.76	YEAR'S TOTAL 35.07
Days with ·01 in. or more.	24	22	11	18	18	17	17	18	12	15	23	12	207
Days with ·04 in. or more.	19	14	5	17	10	14	12	13	6	11	21	5	147

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..............................

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

375

340

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Westerham Hill

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

Copy

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·52		·03		·13	·20	·20	·01	·15	·50	·01	1
2	·01		·11	·15		·03			·01	·05	·02	·02	2
3	·12		·02				·01					·06	3
4	·02		·03	·06		·01	·02				·01	·01	4
5	·18	18	·24	·49	·35	·04	·01	·46			·11		5
6	·01	·01	·31	·29		·04	·55	·01	·10		·02		6
7	·03	·33	·07	·39		·29	·01	·19			·11	·01	7
8	·04			·22			·16	·23	·06			·01	8
9			·03	·20			·02	·07	·24				9
10								·01	·90				10
11			·01	·03			·42	·02		·01			11
12	·09	·02						·48		·03			12
13	·10						·14	·30	·16		·05	·06	13
14	07			·11	·03		·38	·44	1·84		·03	·35	14
15	·01	·01		·01	·01		·05	·81			·01	·02	15
16	·01				·26		·10	·04	·38			·01	16
17	·67					·30		·53	·05				17
18	·06					·42		53	·04		·10		18
19	·01	·22				·03	·01	·03	·02		·19		19
20	·19	·18					·12	·50			·42	·12	20
21		·26	·01		·17	·01	·04	·82	·26	·30	·12	·75	21
22	·22	·05	·34		·07	·25	·02	·09	·09	·58		·74	22
23	·02	·43	·26			·40	·02	·01	·58	·02	·15	·35	23
24		·22	·44	·03		·50		·03	·02	·02	·07	·41	24
25		·36	·64			·15		·08	·06	·03		1·43	25
26	·14	57	·22		·24	·08	·07		·01	·12		1·23	26
27	·13	·56	·02		·26	·45	·41			·73	·01		27
28	·24	·24	·02	·06		·26	·01			·09	·46	·02	28
29	·03	X	·23			·49		·02	·63		·94		29
30	·27	X	·17			·70	·05		·01	17	·01		30
31	·03	X	·61	X	·02	X	·06		X	·01	X	·19	31
TOTAL	2·70	5·16	3·78	2·07	1·41	4·58	2·88	5·99	5·47	2·31	3·33	5·80	YEAR'S TOTAL 45·58
Days with ·01 in. or more.	24	16	19	13	9	19	23	23	20	14	19	19	218
Days with ·04 in. or more.	14	10	12	9	6	15	14	16	14	8	12	11	144

Please read the Notes and Instructions Overleaf.

(144ws) *(Signed)*.......... [P.T.O.

353
375

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Westerham Hill
in the County of Kent
Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
„ Ground „ Sea Level..........ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	01 ~~[illegible]~~	·19	·40				·16			·14	·08	1
2	·96	·35	·03		·01			·01			·03		2
3	01 ~~·04~~	·09		·17	·36		·70	1·20			·05	·01	3
4	01 ~~·03~~	·09		·01	·14	·02		·09					4
5	·10	·29	·07			·01	·06						5
6		01 ~~·04~~				·34						·09	6
7	·02	01 ~~[illegible]~~	·03	·08		·32		·11		·01			7
8	01 ~~·04~~	·06	·06			·49	·03		·02	·22		·01	8
9	·02	·01	·16	·02		·30			·20	·25			9
10	·25	·26	·02	·18	·01	·07		·03		·11	·24		10
11	·09	·09	·01	·05		·31		·04		·28	·27	·16	11
12	·44	·19	·02		·01			·06		·01	·02	·12	12
13	·01	·16	·01			·91		·12			·12	·04	13
14	·10	·16		·18	·05	·26		·23		·73	·34		14
15	·06	01 ~~·04~~		·61	·29	·04				·01	·22		15
16	·09	·10		·28	·14					·12	·32	·30	16
17	·50	·01	·01	·04	·18					·19			17
18	01 ~~·04~~		·04	·05	·65	·11				·39	·04		18
19	~~[illegible]~~				·38	·06		·08		·50	·02	·12	19
20	·12		·01		·04			·01		·35	·16	·16	20
21	·14		·06	·16	·05	·01				·30	·37		21
22	·06		·15		·03			·05		·60	·35	·16	22
23	·45		·03		·16					·19	·35		23
24	·09		·04		·01			·05	·11	·04	·21	·76	24
25	·06					·10			·01	·05	·01		25
26	·18					·10	·05	·49		·67	·02		26
27			·05			·04	·85			·12		·65	27
28	·63		·06						·38	·01		·28	28
29	·11	·06	·48	·09		·02		·07	·01	·10	·04	·70	29
30	·01	✕	·54	·07		·07	·23			·01		·24	30
31	·14	✕	·45	✕		✕	·15	·08	✕	·07	✕	·41	31
TOTAL	4·70	1·~~84~~ 96	2·52	2·~~44~~ 39	2·5~~7~~ 1	3·58	2·07	2·88	·73	5·33	3·32	4·29	YEAR'S TOTAL 36·27
Days with ·01 in. or more.	28	18	22	15	16	19	7	17	6	24	20	17	209
Days with ·04 in. or more.	~~18~~	~~12~~	~~13~~	~~13~~	~~11~~	~~15~~	~~6~~	~~14~~	~~3~~	~~19~~	~~15~~	~~15~~	~~184~~

40-12-1-27
144w)

M

(Signed).......... [P.T.O.

370

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 375

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Westerham Hill

in the County of Kent

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

totals

Card for June

Westerham Tower value sent in place of Hill

Accept Annual

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.04	01	.05	.01	.04		.36		.58			1
2	.01	.26		01			.04			.16	.02	.39	2
3			.01				1.14			.04		.29	3
4	.02		.01	.31	.36	.02	.31	.17		.01		.68	4
5				01	.91	.18	.10	.45		.18		.23	5
6				0.1	.23	.01	.05	.28		.12	.10	.71	6
7					.01	.02		.24		.45	.56	.44	7
8				.01		.08				.35	.01	.60	8
9	.01	.16			.05					.01		.32	9
10	.24	.01		.09						.07	.11	.41	10
11				.23							1.14	.11	11
12				.12	.31	.42						.02	12
13	.09	.01		.01	.11	.05						.10	13
14	.01				.02	.15						.18	14
15	.03	.01			.06	.59					.70	.19	15
16								.82			.88		16
17	.01												17
18	.03										.38		18
19	.01								.02		.07		19
20	.01						.06	.05		.40		.02	20
21	.10		.02					.05			.01	.43	21
22	.01	.05						.04			.26	.03	22
23		.01								.27	.43	.29	23
24		.01						.06		1.16	.59	.41	24
25		.02								.10	.11	.03	25
26				.05							.16	.17	26
27				.03			.24	.10		.01	.84	.09	27
28	.11			.04						.24	.55	.36	28
29	.15	×		.29		.25			.08		.37	.10	29
30	.01	×					.01		.13		.51	.42	30
31	.39	×		×		×	.28		×		×		31
TOTAL	1.25	.58	.05	1.26	2.07	1.31	2.23	2.62	.23	4.15	7.80	7.05	YEAR'S TOTAL 30.57
Days with .01 in. or more.	18	10	4	14	10	11	9	11	3	16	20	25	151
Days with .04 in. or more.	6	4	—	8	7	8	8	11	2	13	17	21	105

40-9999

H

(Signed) D. Davies [P.T.O.

389

375

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Westerham Hill

in the County of KENT

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·42		·14				·01			·42		1
2	·01	·23		·01	·04		·07	·10			·54		2
3	·18	·12		·45	·21			·58		·02	·06		3
4	·34	·01		·04				·03	·02	·18			4
5	·01				·16			·30		·10			5
6			·01	·01	·25			·16	·51				6
7	·15	·36			·01			·11	·05	·30	·58	·03	7
8	·06			·01					·04	·01		·18	8
9	·31	·03	·10		·38			·03	·12		·01	·03	9
10	·40	·04	·32		·10			·11	·01			·12	10
11	·47	·02			·15					·04		·37	11
12	·38			·20	·03			·04	·05			·27	12
13	·03	·01	·34	·08	·10		·25	·33	·31				13
14	·11	·16	·09	·01			·68		·01			·01	14
15	·01	·01	·68	·03			·32			·02	·20		15
16			·02				·01		·10			·01	16
17			·11	·43		·16	·01		·29	·23			17
18			·05	·12	·08			·01	·13	·01	·16	·09	18
19				·18				·17	·64	·08	·38	·02	19
20				·03	·01		·97	·34	·35	·23	·34	·01	20
21	·01		·02		·02		·06	·57		·08	·67		21
22	·04			·03	·35		·12	·13	·02	·33	·14		22
23	·16	·01	·01	·28	·01	·46		·04	·04	·06	·05	·10	23
24	·36	·04		·03	·15	·01	·12	·02		·11	·32	·24	24
25	·03				·35				·08	·07	·06	·01	25
26	·17	·02			·01		·03		·49		·14	·23	26
27	·01				·03				·85	·03	·42	·10	27
28	·01		·01				·02		·39	·03	·40	·09	28
29	·15	×	·07				·62	·03	·04	·01	·35	·05	29
30	·01	×			·23		·25				·02	·32	30
31	·40	×	·05	×	·86	×			×	·09	×	·12	31
TOTAL	3·97	1·48	1·88	2·08	3·53	·63	3·53	3·11	4·54	2·03	5·26	2·40	YEAR'S TOTAL 34·44
Days with ·01 in. or more.	25	14	14	17	14	3	14	19	21	20	19	20	200
Days with ·04 in. or more.	16	7	9	9	10	2	10	13	17	13	17	13	136

40-9999

M

(Signed) .... [P.T.O.

MANOR FARM

WATERINGBURY

KENT

1921 — 1922

350

Brede

FORM A. 1. METEORO… …RGANIZATION.

…21.

JAN 1922

Kept at Manor… …g 0°25½′ E

…9 a.m.

in the County of… …n Wateringbury

Rain Gauge 5 in.

by William… above Ground 3 ft — in.

„ Sea Level 152 ft.

IMPORTANT N… …lt entered to the previous day.

If an Observer prefer… …requested to add the reading at 9 a.m. … it at the end of this paragraph. Full … …ng of rain gauges, and particulars as to … *…ainfall Observers,"* sent post-free on ap… …tion, 62, Camden Square, London, N.W… …form.

Jan. 1, following.
0·00

Date	Jan.	Feb.								Oct.	Nov.	Dec.	*Date*
	in.	in.								in.	in.	in.	
1	·22	·01								—	·01	·40	1
2	·01	—	—	—	·18	—	—	—	—	—	·45	·01	2
3	—	—	·06	—	—	·04	—	·24	—	—	·34	—	3
4	·18	—	—	—	·17	—	—	·01	—	—	·36	—	4
5	·01	—	—	—	—	—	—	·16	—	—	·24	—	5
6	·22	·01	·54	—	·08	—	—	—	—	—	—	—	6
7	·20	·06	—	—	·15	—	—	—	—	—	—	—	7
8	·02	—	·01	—	·01	—	—	—	—	—	—	—	8
9	—	—	—	·10	·01	—	—	—	—	—	—	—	9
10	·19	·01	·01	—	—	—	—	—	·07	·36	—	—	10
11	·12	·01	—	—	·03	—	—	—	·65	—	—	—	11
12	·29	—	·08	—	·01	—	—	·67	·30	—	—	·17	12
13	·52	—	·03	·29	—	—	—	·03	·06	—	—	·01	13
14	—	—	·04	·01	—	—	—	—	—	·01	—	·36	14
15	—	—	—	·10	—	—	—	—	—	—	—	—	15
16	—	—	·01	·12	—	—	—	·03	—	—	·10	·01	16
17	·05	—	·16	·36	—	—	—	·06	·01	—	—	—	17
18	·10	·02	—	·01	—	—	—	—	·03	—	—	—	18
19	—	—	·24	·01	·01	·02	—	—	—	·07	—	·13	19
20	—	—	·02	—	—	·01	—	—	—	·19	—	—	20
21	—	—	—	—	—	·01	—	—	—	—	·10	—	21
22	—	—	—	—	—	—	—	—	—	·07	—	·21	22
23	—	—	—	·22	—	—	·01	·29	—	—	—	·07	23
24	—	—	—	·07	—	—	—	—	—	—	—	·24	24
25	·01	·82	—	·01	·02	—	—	—	—	—	—	·05	25
26	·01	·01	·01	—	·58	—	—	—	—	—	—	·17	26
27	·04	—	—	·01	·01	—	—	—	—	—	—	·01	27
28	—	—	·21	—	·07	—	·33	·02	—	—	—	·04	28
29	·01		·06	—	·15	—	—	—	—	—	—	·05	29
30	·13	X	—	—	·02	—	—	—	—	—	—	·07	30
31	·06	X	—	X	—	X	—	—	X	—	X	—	31
TOTAL	2·39	·95	1·53	1·31	1·50	·08	·34	1·51	1·12	·70	1·60	2·00	YEAR'S TOTAL 15·03
Days with ·01 in. or more	19	8	15	12	15	4	2	9	6	5	7	16	118
Days with ·04 in. or more	13	2	9	7	7	1	1	5	4	4	6	12	71

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 1/20. Gp.132. A.&E.W.

350

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

JAN 1922

Kept at Manor Farm, Wateringbury
in the County of Kent
by William Pye English

Lat. 51° 14½′ Long. 0° 25½′ E
Time of Observation 9 a.m.
Nearest Railway Station Wateringbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 152 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0·00

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·01	·05	—	—	—	—	—	—	—	·01	·40	1
2	·01	—	—	—	·18	—	—	—	—	—	·45	·01	2
3	—	—	·06	—	—	·04	—	·24	—	—	·34	—	3
4	·18	—	—	—	·17	—	—	·01	—	—	·36	—	4
5	·01	—	—	—	—	—	—	·16	—	—	·24	—	5
6	·22	·01	·54	—	·08	—	—	—	—	—	—	—	6
7	·20	·06	—	—	·15	—	—	—	—	—	—	—	7
8	·02	—	·01	—	·01	—	—	—	—	—	—	—	8
9	—	—	—	·10	·01	—	—	—	—	—	—	—	9
10	·19	·01	·01	—	—	—	—	—	·07	·36	—	—	10
11	·12	·01	—	—	·03	—	—	—	·65	—	—	—	11
12	·29	—	·08	—	·01	—	—	·67	·30	—	—	·17	12
13	·52	—	·03	·29	—	—	—	·03	·06	—	—	·01	13
14	—	—	·04	·01	—	—	—	—	—	·01	—	·36	14
15	—	—	—	·10	—	—	—	—	—	—	—	—	15
16	—	—	·01	·12	—	—	—	·03	—	—	·10	·01	16
17	·05	—	·16	·36	—	—	—	·06	·01	—	—	—	17
18	·10	·02	—	·01	—	—	—	—	·03	—	—	—	18
19	—	—	·24	·01	·01	·02	—	—	—	·07	—	·13	19
20	—	—	·02	—	—	·01	—	—	—	·19	—	—	20
21	—	—	—	—	—	·01	—	—	—	—	·10	—	21
22	—	—	—	—	—	—	—	—	—	·07	—	·21	22
23	—	—	—	·22	—	—	·01	·29	—	—	—	·07	23
24	—	—	—	·07	—	—	—	—	—	—	—	·24	24
25	·01	·82	—	·01	·02	—	—	—	—	—	—	·05	25
26	·01	·01	·01	—	·58	—	—	—	—	—	—	·17	26
27	·04	—	—	·01	·01	—	—	—	—	—	—	·01	27
28	—	—	·21	—	·07	—	·33	·02	—	—	—	·04	28
29	·01		·06	—	·15	—	—	—	—	—	—	·05	29
30	·13	×	—	—	·02	—	—	—	—	—	—	·07	30
31	·06	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	2·39	·95	1·53	1·31	1·50	·08	·34	1·51	1·12	·70	1·60	2·00	YEAR'S TOTAL 15·03
Days with ·01 in. or more	19	8	15	12	15	4	2	9	6	5	7	16	118
Days with ·04 in. or more	13	2	9	7	7	1	1	5	4	4	6	12	71

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 1/20. Gp.132. A.&E.W.

Ex D43

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Manor Farm, Wateringbury
in the County of Kent
by William Pye English

Lat. 51°-14½' Long. 0°-25½' E
Time of Observation 9 a.m.
Nearest Railway Station Wateringbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 152 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·03

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·12	—	·15	—	·02	·02	·01	·01	·45	·03	1
2	·08	·05	·13	—	—	—	·06	—	·05	—	—	—	2
3	—	·31	·05	·74	·15	—	·04	·19	—	·02	·07	—	3
4	—	·11	·14	·02	·02	—	·10	·21	—	·25	—	—	4
5	—	·06	·11	·01	·06	—	·89	—	—	·10	·59	—	5
6	·11	·01	·03	—	—	—	·03	·07	—	·17	·13	—	6
7	·17	—	·49	·23	—	—	·01	·06	—	—	—	·01	7
8	·03	—	·12	·12	—	·07	·23	·08	—	—	·02	—	8
9	·07	—	—	—	—	—	·01	·02	—	·16	—	—	9
10	—	—	—	—	—	—	—	—	·21	—	·07	—	10
11	·05	—	—	—	·13	—	—	·09	—	—	—	—	11
12	—	—	—	·36	—	—	—	·12	·38	—	—	—	12
13	·01	—	—	·31	—	·16	·09	—	·06	—	—	—	13
14	—	—	—	·01	—	·19	1·07	·75	·65	—	—	—	14
15	·23	·16	—	·01	—	·03	·01	—	—	—	—	—	15
16	—	·01	—	·09	·09	—	·04	—	·07	—	—	·44	16
17	—	·18	—	—	·03	—	·06	·01	·03	—	—	·18	17
18	·41	—	—	—	—	—	·01	—	—	—	·01	·28	18
19	·60	·12	·06	—	·02	—	—	—	·37	·26	—	·66	19
20	·01	—	·02	—	—	—	—	—	·01	·03	—	·01	20
21	·17	·20	·14	·01	—	—	—	—	—	—	—	·62	21
22	·01	·16	—	·07	—	·02	·01	·13	—	·04	—	·02	22
23	—	·01	—	·04	—	·03	·08	—	·02	—	—	—	23
24	01	—	·06	·05	·21	·07	·01	·23	·02	—	—	—	24
25	·11	—	·02	·22	·18	—	—	·02	—	·02	—	·03	25
26	·12	·19	·04	·16	—	·13	·13	—	·05	—	·02	—	26
27	·28	·27	·03	·03	—	—	—	·21	·23	·02	—	·16	27
28	·06	·19	·09	—	—	·29	—	—	·01	·28	·01	·07	28
29	·08	×	·01	—	—	·03	—	·34	—	·20	—	·13	29
30	·01	×	·13	—	—	—	·06	·32	·25	·03	·07	·37	30
31	·09	×	—	×	—	×	—	·04	×	·04	×	·26	31
TOTAL	2·71	2·03	1·79	2·48	1·04	1·02	2·96	2·91	2·42	1·63	1·44	3·27	YEAR'S TOTAL 25·70
Days with ·01 in. or more	21	15	18	17	10	10	20	18	16	15	10	18	185
Days with ·04 in. or more	15	12	13	11	7	6	12	14	10	9	6	10	135

283 349

5 JAN 1922

WATERINGBURY

THE LIMES

KENT

1921- 1927

FORM 1090 METEOROLOG LL ORGANIZATION.
(formerly B.R.O. Form A.1). RE 192 1

Long

Kept at Wateringbury tion 9 a.m.

Station Wateringbury

in the County of Kent nel of Rain Gauge 5 in.

by Alan Law Gauge above Ground 1 ft. 9 in.

„ „ Sea Level 130 ft.

IMPORTANT NOTE.—R result entered to the previous day.

If an Observer prefers not to c stly requested to add the reading at 9 a.m. on 1st Ja l for it at the end of this paragraph. Full instructions selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·01									·03	·15	1
2	·01		·05		·19				02		·46		2
3		·01	·06			·06		·25	~~[illegible]~~		·33		3
4	·16				·18						·34		4
5			·01					·02			·22	01	5
6	·24	·01	·55		·08		·01	·16					6
7	·17	·07			·15								7
8	·02				·01								8
9				·11					·03				9
10	·17	·03	·03						·04	·34		·01	10
11	·11	·05			·04				·68				11
12	·37		·08		·01			·62	·35			·18	12
13	·55		·05	·30				·03	·02	·03	·02	·02	13
14			·04	·01				·02				·40	14
15				·11	·01								15
16	·03		·01	·12				·06			·11	·02	16
17	·08		·16	·44				·06	·02				17
18	·05	·05							·05	·02			18
19			·25	·02	·02	·03				·04		·13	19
20			·02			·02				·20			20
21		·01									·10		21
22										·07	·01	·26	22
23				·22			·02	·26		·01		·07	23
24			·01	·08					·07				24
25	·02	·82			·02							·05	25
26	·01		·12		·53	·01			·07			·18	26
27	·05			·01	·02							·02	27
28			·20		·07			05				·05	28
29	·02		·06		·13							·06	29
30	·17	✕			·03		·39				·27	·07	30
31	·7	✕		✕		✕			✕	~~·78~~	✕		31
TOTAL	2·53	1.06	1·70	1.42	1·49	0·12	0·42	1·53	1·23	0·71	1·89	1·68	YEAR'S TOTAL 15·78
Days with ·01 in. or more	19 6	9 5	16 5	10 3	15 7	4 3	3 2	10 3	10 6	7 3	10 3	16 5	129
Days with ·04 in. or more	13	4	11	7 6	8	1	1	7	4	4 5	7	11	78

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

349

5 JAN 1922

FORM 1090 METEOROLOG[redacted]LL ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Wateringbury
in the County of Kent
by Alan Lambert

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Wateringbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·01									·03	·15	1
2	·01		·05		·19				02		·46		2
3		·01	·06			·06		·25	[illegible]		·33		3
4	·16				·18						·34		4
5			·01					·02			·22	01	5
6	·24	·01	·55		·28		·01	·16					6
7	·17	·07			·15								7
8	·02				·01								8
9				·11					·03				9
10	·17	·03	·03						·04	·34		·01	10
11	·11	·05			·04				·68				11
12	·37		·08		·01			·62	·35			·18	12
13	·55		·05	·30				·03	·02	·03	·02	·02	13
14			·04	·01				·02				·40	14
15				·11	·01								15
16	·03		·01	·12				·06			·11	·02	16
17	·08		·16	·44				·06	·02				17
18	·05	·05							·05	·02			18
19			·25	·02	·02	·03				·04		·13	19
20			·02			·02				·20			20
21		·01									·10		21
22										·07	·01	·26	22
23				·22			·02	·26		·01		·07	23
24			·01	·08					·07				24
25	·02	·82			·02							·05	25
26	·01		·12		·53	·01			·07			·18	26
27	·05			·01	·02							·02	27
28			·20		·07			05				·05	28
29	·02		·06		·13							·06	29
30	·17				·03		·39				·27	·07	30
31	·7									~~70~~			31
TOTAL	2·53	1·06	1·70	1·42	1·49	0·12	0·42	1·53	1·23	0·71	1·89	1·68	YEAR'S TOTAL 15·78
Days with ·01 in. or more	19 6	9 5	16 5	10 3	15 7	4 3	3 2	10 3	10 6	7 3	10 3	16 5	129
Days with ·04 in. or more	13	4	11	7 6	8	1	1	7	4	4 5	7	11	78

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

361

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Limes, Wateringbury

in the County of Kent

by Alan Lambert

Lat. .... Long. ....

Time of Observation 9 am previous day

Nearest Railway Station Wateringbury

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		6	·12		·16		3	33	1	1	43	4	1
2		30	13	21			7		10				2
3		11	05	57	17		4	22		3	8		3
4		5	12	3	10		10	18		25			4
5		1	12	2			·92			11	62		5
6	11		4		·01		4	8		20	14		6
7	16		52	24			2	8				1	7
8	4		12	13		4	23	7			3		8
9	7				9		2		1	16		2	9
10								4	28		8		10
11	6						12	16					11
12				37				15	40				12
13	3			30		·20	12		6				13
14				3		16	1.10	43	68				14
15	27	17		2		3	3			1	3	1	15
16		02		11	10		4		5			44	16
17		21			3		5	2	5			20	17
18	43						2		4			31	18
19	65	12	7		3				32	28		67	19
20	5		2						1	4		65	20
21	18	21	20	3									21
22	1	12		8		4	2	15		5		3	22
23		2		6		4	12		4				23
24	1		7	5	15	7	1	24	2			1	24
25	12		2	23	17	3		4	1	3		4	25
26	13	22	5	17		12	14		6		8	5	26
27	30	29	3	4				23	24	3	1	18	27
28		20	10			28			1	30	1	8	28
29	08		14			4		34		21		15	29
30	01	X					6	33	25		7	34	30
31	09	X		X		X		4	X	5	X	27	31
TOTAL	2.80	2 11	1.92	2.69	1.01	1.05	3 30	2 83	2 64	1.76	1.58	3 50	YEAR'S TOTAL
Days with ·01 in. or more	19 4	15 3	17 ~~3~~	18 5	10 3	11 2	21 7	18 2	19 6	15 5	11 4	18 5	27.19
Days with ·04 in. or more	15	12	14	13	7	9	14	16	13	10	7	13	192 143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

369

JAN 1924

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Wateringbury

in the County of Kent

by Alan Lambert.

Lat. ______ Long. ______

Time of Observation 9. am

Nearest Railway Station Wateringbury

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

When a + is put in, the reading, but rain was still falling when gauge taken

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	05 ·5	·02·2	·18			·01				·06	·25	·11	1
2	·17 17	·01·1			·07					·20	·01	·11	2
3						·08			·02	1·00	·05		3
4											·06		4
5	·20		·01	·08		·03			·13	·06		·20	5
6	·24	·02 0·2	·13	+ ·04		·17							6
7	·13	·86	·45		·07					·43		14	7
8	·03	+ ·25	·04·4		·17					·30	·77		8
9	·15	·01	·01·1	·06	·02		·08			·02	·04		9
10		·09 + ·9		·21	·24					+ ·28	·09	·02	10
11	·02		·02	·37	·20					·53		·20	11
12		·40 ·40	·59 +	·08	·17	·10				·27	·01	·02	12
13	·02	·06	·21	·03			·12				·54		13
14		·04	·07·7		·11				·48	·01	·04		14
15	·02	·01	·01·1	·03	+ ·20	·19	·02	·02	·02		·7		15
16	·01	·05			·03	·01				·02	·11	·01	16
17		·05						·09	·03				17
18	·09	+ ·20		·02	·03	·03		·07	·04	·06			18
19	·07	·05 ·5		·02		·01	·02		·05	1·01		·10	19
20	·02	·04·4	·09·9		·01	·01		·02	·48	·09			20
21		·60	·02·2	·07					·02	·11	·07	·14	21
22	·02	·37	·12	·02	·01			·05	·28	·19	·05	·03	22
23		·05	·20		·48		·06	·30	·18	·79		·03	23
24		·03		·03				·39	·13	·07		·04	24
25		·21	·08·8	+ ·62	·09	·20	·12	·02	·02	·42		·44	25
26		·40		·16	·02			·08		·12		·28	26
27		·27	·04·4		·15	·01	·01	·30		·07		·15	27
28		·08·8	·01·1	·10	·95		·20	·02			20		28
29	·10		·06·6	+ ·30	+ ·38		·08	·30				·25	29
30		X					·03			·15		·14	30
31		X		X	·03	X	·24		X	·08	X	·20	31
TOTAL	1·34 ✓	3·67 ✓	2·29 ✓	2·24 ✓	3·43 ✓	·85 ✓	·98 ✓	1·66 ✓	1·83 ✓	6·34 ✓	2·46 ✓	2·61 ✓	YEAR'S TOTAL 29·70 ✓
Days with ·01 in. or more	16	24	19	17	20	12	11	12	13	24	15	19	~~64~~ 205
Days with ·04 in or more	9 ✓	18 ✓	13 ✓	11 ✓	13 ✓	5 ✓	7 ✓	8 ✓	6 ✓	21 ✓	13 ✓	14 ✓	138

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Obs. yrts. error (letter file)

342

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.

River Dist.

Station No.

Kept at The Luice Wateringbury

in the County of Kent

by alan Lambert

Lat. Long.

Time of Observation Same as in previous years — 1925

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5. in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 1[illegible]0 ft. 130

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04		08		·17	·12	·04				·35	03	1 WWW
2	06		·26	·02	·3	·30	·02	·02				·19	2 W.L.
3			·09	03	·25	·04	·28	·22	·10				3 C
4				02	·10	·43	·02		·05	·08		·10	4 JSS
5		·28	·02		·02		·04			·30			5
6		+ ·01						·38		·38			6
7	03				·43	·18			·49	·42			7
8	·15	·02		·10	·12		·09	·05	·07	·08			8
9	·20	+ ·20		·05	·04				·22	·02			9
10	·13	·08		·83	·19	·03			·07				10
11				+ ·54	·15	+ 40			·19		·30		11
12	·02			·35	·04	21		·12	·02		+ ·60	04	12
13	·05			·25	·01		·04	·02	·36	·01	02	·24	13
14	·01			·22				·05				·23	14
15		Trace		Trace				·02	·08			·32	15
16	·01			03				·08	·04			·08	16
17	·14						·85	05	·02				17
18	·29	09			·11	·03		·41		·08	05	·08	18
19	·21	07			19	·10	·08	·06		·08	03	03	19
20	Trace							·23	·06	·04			20
21	·40	·01			·03			·02	·25	·70		02	21
22	·38	·02	·20				·06	·50	·19				22
23			·27		·41		·03	·25	·10			·18	23
24	·42	·08	·15	·04	·19			·14			·10	·28	24
25		·07	+ ·15	·03	·20		·48		·45	·02	·27	·04	25
26		·03	·02	·33			·09		+ ·80	10	·36	·14	26
27			·03	·44			·27			·14	·30	+ 71	27
28	·01	·08		08			+ ·60	·12		·04	·32		28
29	05	·15		·16	·31		·01	·20	·02	·67	·20	·10	29
30		×		+ ·60	·11		·37	·14	·28	·67	·05	+ ·30	30
31		×	·03	×	·49	×		·04	×	·18	×	·25	31 873
TOTAL	2·60 ~~2·50~~	1·14	1·30	3·62	3·19	1·84	3.37	3·12	3·86 ~~3·76~~	4·01	2·95	3.36	34·36 YEAR'S TOTAL ~~34·16 inches~~
Days with ·01 in. or more.	18 ~~5~~	14 ~~5~~	11 ~~4~~	18 ~~5~~	21 ~~5~~	10 ~~2~~	17 ~~4~~	21 ~~4~~	20 ~~3~~	18 ~~3~~	13 ~~2~~	19 ~~3~~	~~145 days~~
Days with ·04 in. or more	13	8	7	13 ~~4~~	17 ~~5~~	8	13	17	17	15	11	16	155 ~~196~~

200

155

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

346

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Wateringbury
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" Ground " Sea Level 130 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.58		0.72	0.12	0.15			0.12		0.01	.34		1
2	0.32	0.02	.01	.15				.11	0.05		.35		2
3	0.28	0.01	.02		.17		0.01		02		.08		3
4	0.02				.15		0.10				.12		4
5		0.10		.29	.05		.04	.02 +	.05	.04	.22		5
6		.16	.01	.16	.13			.08			.41	0.3	6
7		.08	.07	.01	.05 +		.44 +	.02	.14		.05	0.3	7
8	0.03	.03	.01		.23		.04		.03	.04	.03	0.5	8
9	0.01	.04	.03	.06	02				.01		.10		9
10		01	.12		.03			.12	.25		.68	.01	10
11		.22	.01					.24	.14		.30		11
12		.47						.04	.06				12
13	0.03	.36	.19	.05				.03	.04	.13			13
14	0.13	.05	.05	.21						.02			14
15	0.18	.04		.04	.03			.02					15
16	0 02	.02		.01	.02					.24	.02		16
17					.10				.10	.71			17
18	0.03	.10			.02				.01				18
19	0.02	.02			.15		0.08 +			.91		.23	19
20			0.12			0.02	.02	.04	.16	.33		.23	20
21			.02				.21	.04	.39	.49		.57	21
22		0.10	.12	.21 +			.17	.05	.10	.65		+ .33	22
23		.18	.09	06	.34		1.33	.10	.39	.30			23
24		.29	.07	.10	.07	.03 +	.04	.23 +		.01			24
25	0.06	.95	.02	10		.25		33		02		.05	25
26	0.04	.25		11	.04 +		.02		.28	.30		.10	26
27	0. 22	.03		21	.41	.02	.49	.09	.05		.09	.02	27
28	0 .12	.0.1	.04	.07			.32	Trace			.12	.35	28
29	0 .19			.10	.09		.02		.02		.15	.50	29
30	0.01	X	.03	.30			.37		.01		.03	.33	30
31	0.06	X	.01	X		X	.12		X		X	.01	31
TOTAL	2.35	3.54	1.26	2.36	2.25	0.32	3.82	1.68	2.30	4.28	3.09	2.84	YEAR'S TOTAL 30.01
Days with .01 in. or more.	19	~~8~~ 23	~~10~~ 20	~~2~~ 19	~~5~~ 19	~~3~~ 4	~~4~~ 17	~~4~~ 17	~~6~~ 20	~~4~~ 15	~~3~~ 16	~~5~~ 15	204 ~~30.01~~
Days with .04 in. or more.	11 ~~8~~	15	10	17	14	1	13	13	14	11	13	10	142

762

(Signed) Alan Lambert [P.T.O.

Section **A** **for the entry of Daily Observations.**

VWW – CS

FOR OFFICIAL USE.

332

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Wateringbury

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

Same as before

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·26				·22							1
2	·04					·66			·05		·03		2
3	+·12	·90	·08				·04		·07		·04		3
4		·12	·05	·50					·03		·01		4
5	·10	+·12	·11		·22		·11				·49	·24	5
6	·02	·19		·42		·08	·04		·01		·04	+·01	6
7	·14	·03		+·11	·01	·11	·07	·08	·30		·07	·01	7
8				·78	·02		·03	·12	·04		·68		8
9		·03	·01			·37		·05			·55		9
10						·53				·08	·04		10
11		·14			·02	·12		·34			·09		11
12		·03			·09	·04		·22					12
13	·16	·01						·3		·38	1·12	·03	13
14	·22			·17	·57	·32				·04	·05	·13	14
15	·04	·06		+·25						·43	·04		15
16		·21		·29	·01				·01	+·42	·02		16
17		·64		·07	·08	·60		·33	Trace		·07	·03	17
18	·20	·09		·11	·03						·58		18
19			·12	·04	·20		·50	·14			·05		19
20			·05	·30	·02	·04	·20				+·75		20
21				·06	·08			·12		·10	·49	·02	21
22	·36	·05		·10			·14	·03		·10	·14	·17	22
23	·05	·02		·03								·11	23
24						·08			·01				24
25	·05			·65					·27	·44	·14		25
26		·02		·07			·02	·05		·12	+·24		26
27	·03	·03	·10	·13			+·21		·13				27
28	·49	Trace		·32	·04	·05	·24		·18	·06	·12	·03	28
29	·06			·61	·19	·03	·34		·03	+·30	·17		29
30	·04	X		·08	·17					·04	·04		30
31	·15	X		X		X			X	·49	X		31
TOTAL	2·55	2·95	0·52	5·09	1·75	3·25	1·94	1·47	1·13	3·00	6·06	0·78	YEAR'S TOTAL 30·49
Days with ·01 in. or more.	18 8	18 7	7 1	20 1	15 6	14 1	12 8	11 2	12 5	13	25 3	10 6	175
Days with ·04 in. or more.	16	11	6	19	9	13	10	9	7	13	22	4	139

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Alex Lambert

[P.T.O.

322

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at WATERINGBURY (The Limes)

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

„ Ground „ Sea Level 130 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·31		·08		·04	·05	·44		·06	·27		1
2			·05	·07		·25	·01			·03	·02	·03	2
3				·12		·04						·04	3
4	·12		·03	·05		·40	·17					·02	4
5	·19	·14	·09	·44		·03	·01	·39			·11		5
6		·28	·26	·26		·03	1·40	·09	·30		·02		6
7	·04		·06	·37		·18	·01	·40			·02		7
8	·05		·04	·26			·14	·35					8
9			~~·02~~	·12			·05	·02	·29		·25		9
10			·02					·01	·87				10
11				·03		·06	·10	·43					11
12			·05				·35	·14		·05	·04		12
13	·12		·02	·01			·19	·28	·12	·02	·02	·04	13
14	·09			·06	·01		·55	·05	1·71		·03	·57	14
15				·02			·06	·33	·01			·10	15
16					·14			·03	·26			·14	16
17	·42					·33		·42	·03				17
18	·32					·29		·09	·04		·06		18
19		·19						·03			·12		19
20	·06	·17					·07	·66			·35	·07	20
21	·20	·12	·02		·12		·01	·18	·05	·25	·14	·64	21
22	·09	·03	·15	·03	·06	·23	·43	·03	·04	·44		·40	22
23	·02	·34	·30			·18		·07	·70	·03	·13	·20	23
24		·17	·31	·04		·39		·07	·01	·03	·06	·39	24
25		·40	·43			·12		·05	·02	·03		·86	25
26	·20	·49			·18	·02			·09	·03	·03	1·37	26
27	·10	·38	·07		28	·15	·21			·29			27
28	·15	·16	·02	·06		·29	·01				·23		28
29	·10		·15			·33		·08	·39	·12	·63		29
30	·18	×	·09			·51		·01		·07			30
31	·02	×	·97	×	·10	×	·05		×	·07	×	·16	31
													YEAR'S TOTAL
TOTAL	2·47	4·18	3·13	2·02	·89	3·87	3·87	4·65	4·93	1·42	2·53	4·97	38·93
Days with ·01 in. or more.	18 ~~2~~	13 ~~1~~	19 ~~5~~	16 ~~4~~	7 ~~1~~	19 ~~3~~	19 ~~5~~	24 ~~6~~	16 4	14 ~~6~~	18 6	15 2	198 ~~45~~
Days with ·04 in. or more.	16	12	14	12	6	16	14	18	12	8	12	13	153

40-12-1-27
144w)

(Signed) For the late Alan Lambert
Lilian Lambert

[P.T.O.

WEST WICKHAM

WICKHAM COURT

KENT

1926-30

Section **A** for the entry of Daily

AIR MINISTRY.-

NIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGIS

2 6.

364A

Kept at Wickham Court

in the County of Kent

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

" Ground " Sea Le

otified ragree of 757215/29

THE MORNING MEAS **DAY.**

An observer who does not conform t *following*
year in the space on the right of this

Records

Jan. 1, following

Date.	Jan.	Feb.	March								Nov.	Dec.	Date.
	in.	in.	in.								in.	in.	
1	·40	·23											1
2	·12	·20				1·33			·20				2
3	·25	·64											3
4		·5	·12				·6				·10		4
5		·12	·12		·10		·4				·40	·15	5
6	·3	·35		·41					·38		·7	·5	6
7	·30	·3		·28		·15	·10		·2		·29		7
8				·28		·45					·84		8
9							·2	·7		·26	·28		9
10						·20		·70			·32		10
11		·27				·16		·10		·6	·4		11
12						·10				·30			12
13	·10	·8								·20	1·11		13
14	·4			·18	·30	·20				·70			14
15		·6		·30	·2					·37	·10		15
16		·20		·48	·3								16
17		·43		·7	·3	·56					·12	·1	17
18	·30	·7		·34			·37				·61		18
19			·2	·18			·27	·18			·7		19
20				·30				·10			·70		20
21				·15			·10			·8	·46		21
22	32	·4		·17									22
23		·3			·2	·17							23
24					·6	·25	·3		·66	·75			24
25	·20			·92			·5		·3	·22	·7		25
26				·25			·30		·10		·20		26
27	·10			·20		·10	·2		·33				27
28	·45			·22			·40			·31	·8		28
29	·9			·8	·20					·9	·40		29
30	·7	×		·10			·15				·20		30
31	2·77	×		×		×		1·54	×		×		31
TOTAL	2·77 ~~2·41~~	2·80	·26	6·00	·76	3·79	1·91	2·69 ~~2·59~~	2·06	3·34	6·46	·21	YEAR'S TOTAL 33·05
Days with ·01 in. or more.	14												
Days with ·04 in. or more.	13												

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) St My Lennard Bart. E.R. [P.T.O.

Section **A** for the entry of Daily

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

364A

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Wickham Court, West Wickham, Kent

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 300 ft.

W — ucc

Corr for Arith

Obs notified re agree of 757215/29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·23		·89		·12			·34				1
2	·12	·20				1·33			·20				2
3	·25	·64											3
4		·5	·12				·6				·10		4
5		·12	·12		·10		·4				·40	·15	5
6	·3	·35		·41					·38		·7	·5	6
7	·30	·3		·28		·15	·10		·2		·29		7
8				·28		·45					·84		8
9							·2	·7		·26	·28		9
10						·20		·70			·32		10
11		·27				·16		·10		·4	·4		11
12						·10				·30			12
13	·10	·8								·20	1·11		13
14	·4			·18	·30	·20				·70			14
15		·6		·30	·2					·37	·10		15
16		·20		·48	·3								16
17		·43		·7	·3	·56					·12	·1	17
18	·30	·7		·34			·37				·61		18
19			·2	·18			·27	·18			·7		19
20				·30				·10			·70		20
21				·15			·10			·8	·46		21
22	·32	·4		·17									22
23		·3			·2	·17							23
24					·6	·25	·3		·66	·75			24
25	·20			·92			·5		·3	·22	·7		25
26				·25			·30		·10		·20		26
27	·10			·20		·10	·2		·33				27
28	·45			·22		~~[illegible]~~	·40			·31	·8		28
29	·9			·8	·20					·9	·40		29
30	·7	×		·10			·15				·20		30
31	2·77	×		×		×		1·54	×		×		31
TOTAL	2·77 ~~2·41~~	2·80	·26	6·00	·76	3·79	1·91	2·69 ~~2·39~~	2·06	3·34	6·46	·21	YEAR'S TOTAL 33·05
Days with ·01 in. or more.	14												
Days with ·04 in. or more.	13												

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) St. Ly Lennard Bart. E.R. [P.T.O.

354

W D L

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Wickham Court West Wickham
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 ~~3~~ in.
„ Ground „ Sea Level ~~325~~ 300 ft.

Dec 1" kept

D2 sent 5/1/28

BA

('30") for 24th. and (2·19") for 25th–26th Dec. ~~recommended~~ Circ 12/6/28. 7172rs/27.

Corr for Auth

Obs: notified (D2) 25/1/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Obs. agrees and alters 31st Dec to ·34" Encl. 3A. 7172rs/27.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·38		3				26		9	41		1
2				9			90			7	2		2
3	4			5									3
4	17		2	2	10		8						4
5	5	12	32	35		10		50					5
6			19	19	21	27	64		9		5		6
7	4	31	13	44				10					7
8	2		3	26			2	32					8
9			3	29			6	7	15				9
10									81				10
11				2			13						11
12			5				2	16					12
13	12						5	15	10				13
14	20						4	9	1·58		4	48	14
15								79	3		6		15
16					28		5		40				16
17						20		55	4				17
18	68					45		22			7		18
19		24						4			15		19
20	6	20				1	5	40		3	34	4	20
21	15	8			11			22	15	20	9	76	21
22	11	60	17		6	9			20	50		54	22
23		20	34			16			87		10	31	23
24		20	30	3		24		20	2	2		(·30)	24
25		30	54			18		17	15			(4·55) ~~45~~	25
26	21	67	70			12	7		5	2		64 + snow	26
27	30	55			23		56			40			27
28	20	27	10	5	27	33	2			2	32		28
29			10						52		1·06		29
30	18	×	7			35	2		4	15	~~[illegible]~~		30 ~~36·29~~
31	3	×	28	×		×	4		×	4	×	~~40~~ ·34	31 ~~37·39~~
TOTAL	2·51	5·12	2·77	~~1·72~~ 1·82	1·26	~~2·60~~	~~2·71~~ 2·75	4·24	5·20	1·54	2·91	~~(4·72)~~ ~~3·62~~	YEAR'S TOTAL ~~36·15~~
Days with ·01 in. or more.						2·50						(4·96)	~~36·29~~
Days with ·04 in. or more.													37·63

Print: write ·2

40-12-1-27
144w)

(Signed) Edwin Rowbottom Gdner to T foy
Sir Hy Lennard Bart [P.T.O.]

W — / OK.

366

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Wickham Ct. West Wickham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 330 ft.

Corr for Auth
Obs' Instructions 13/3
no reply by 4/4

Circ. D2 13/3

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	24		16	25				6			11	4	1
2	75	53	3									3	2
3				13	83		56	63					3
4	8	12		8				54					4
5	17	26	10	11			2						5
6				4		26		6					6
7			3			36							7
8			8			30				3			8
9	7	22	5			10			33	26			9
10	8			12		6		6		5	18		10
11	12	5		7				14		37		10	11
12	27	20				66				4			12
13	5	12				50		1			9		13
14	4	5						12		53	28		14
15	4			4	25	32					26		15
16	8			80	17					6		24	16
17					22	30				14			17
18	40		2	6	36					25	3		18
19	2				45			13		63	5		19
20	6							3		45	11	20	20
21	10			12	25					11	46	[illegible]	21
22	5		15		8			10	1	1·00	20	12	22
23	26		1		25					11	24	38	23
24	5					5		12	12	5	22	82	24
25	3					6				2		20	25
26	27		2		4	9		68	1	79		[illegible]	26
27			8				93	5		20		[illegible]	27 72
28	34					9			33		3	~~19~~ 10	28
29	7	6	[illegible]					2	3				29
30	3	×	40	12			33	1		2		19	30
31	10	×	45	×		×	13	12	×		×	14	31 30·65
TOTAL	3·77 ~~3·0[illegible]~~	1·63	1·58	1·94 ~~1·90~~	2·90	3·15	1·97	2·90 ~~2·88~~	·83 ~~·7[illegible]~~	5·11	2·25	2·62 ~~2·72~~	YEAR'S TOTAL 30·65 ~~29·24~~
Days with ·01 in. or more.	25	9	13	12	10	13	5	17	6	19	13	13	155
Days with ·04 in. or more.	22	9	8	12	10	13	4	13	3	16	11	12	133

40-9999

X

AUTHY SIR S. LENNARD, BART;

(Signed)

Wickham Ct. Gdns

[P.T.O.

Section **A** for the entry of Daily Observations. CK I.V.Y. 384

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Wickham Court West Wickham

in the County of Kent

B.A.

Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 3·30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								47		26			1
2							5			17		40	2
3				1						5		28	3
4				27	23	24	1·40					70	4
5					1·28	·2	55	20		28		42	5
6					23		11	24		17	10	92	6
7							7	36		13	51	63	7
8				2		7				38		70	8
9	·4	20		3						28		45	9
10	22.			9							11	35	10
11				19		2				9	1·11	11	11
12				18	40	17						5	12
13	7			6	6							2	13
14												28	14
15		9				7		78			58	10	15
16								3			95		16
17	7										30		17
18	3							2					18
19											5		19
20							7			62		8	20
21	14		2									74	21
22	2							2			27	2	22
23		2								24	44	28	23
24										1·20	66	68	24
25		7	2	4							12	2	25
26										2	22	14	26
27										9	72	7	27
28	14						3				52	51	28
29				3			10		1		46	11	29
30	2	×		43	0	4			10		47	22	30
31	44	×		×	·	×			×		×		31
TOTAL	1·23	0·38	·04 0·4	1·35	2·20	·73	2·38	2·12	·11	3·98	7·59	8·28	YEAR'S TOTAL 30.39
Days with ·01 in. or more.	10	4	2	11	5	7	8	8	2	14	17	25	113
Days with ·04 in. or more.	7	3	0	7	5	6	7	5	1	13	17	22	93

40-9999

(Signed) .... [P.T.O.

405

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

405

Kept at Wickham Court West Wickham

in the County of Kent

Diameter of Funnel of Gauge 5 1/2 in.

Height of top of Gauge above Ground 1 ft 6 0 in.

,, Ground ,, Sea Level 370 300 ft.

Before sending queries get file 757215/27 and see encl 5A.

Total ✓ days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·9	35		11				3			24		1
2		17		2	18		4	6			73		2
3	9	10		45				48		2	7		3
4	52	1		3				8	3	17		2	4
5					7			36		7			5
6			12					5	76	3			6
7	15	10	2	2				40		20	46		7
8	3				46				5				8
9	32	9	6		14				10				9
10	48	10	25		14			7	21			25	10
11	22	11		2	6		1					89	11
12	29			14				4	3			25	12
13	3		20	15			8	32	29				13
14	9	16	11	5			33		2				14
15		2	59	3			23				31		15
16	7					1	5			5			16
17	45		15	22	10	29			33				17
18				20	3	13	2	7	1	30	8		18
19				10				25	14		31	7	19
20					47		53	76	27	10	35	2	20
21					43		10	5		4	87		21
22	9				12	2	9			5	16		22
23	45			3	1	26		3	4	21			23
24	3	2		23			5		10	2	35	12	24
25	20	1				2			3	7	28	23	25
26	5	1			34				47	6	14	8	26
27	12				70				24		39	12	27
28	4					2			33	4	40	10	28
29	44					30		1·15	13		30	8	29
30	39	×	37			18					2	18	30
31		×	5	×		×			×	1	×	5	31
TOTAL	4·15	1·25	1·92	1·80	3·58	0·53	2·03	4·20	4·18	1·57	5·40	2.46	YEAR'S TOTAL 33 ·31
*Days with ·01 in. or more.	22	13	10	15	14	9	11	16	19	15	17	14	175
*Days with ·04 in. or more.	19	8	9	9	12	5	9	14	15	11	16	12	138

40-9999

(Signed) Edwin Rowbottom (Hd Gardener) P.T.O.

*See Instruction 2 (*f*) on other side.

FORM 1090 **METEOROLOG** ... **GANIZATION.**
(formerly B.R.O. Form A.1). R

WEST WICK~~HAM~~
"INGLESIDE"
KENT
1921, 24-27

2 JAN 1922

Kept at Ingleside, Wes ... -1" W.
... a.m.
in the County of ......K ... West Wickham (S.E.& C.R.)
... in Gauge Five ins
by G. Bertram Ke ... ove Ground One ft. — in.
,, Sea Level 248 ft.

IMPORTANT NOTE ... entered to the previous day.

If an Observer prefers not ... uested to add
the reading at 9 a.m. on 1s ... at the end of
this paragraph. Full instru ... of rain gauges,
and particulars as to the ... fall Observers,"
sent post-free on applicati ... , 62, Camden
Square, London, N.W. 1, or ... ace, Edinburgh.
... m.

Jan. 1, following.

Date	Jan.	Feb.	March	Apri					ct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·07						·03			·11	1
2					·12						·35	·02	2
3	·02		·02		·10	·03		·03			·25		3
4	·08				·20						·30		4
5								·03			·33		5
6	·12	·04	·32		·02								6
7	·36	·01			·15								7
8	·01				·01								8
9													9
10	·09								·01	·45			10
11	·10	·01			·01				·92			·02	11
12	·15		·03					·18	·20			·10	12
13	·11		·06	·22	·08			·03					13
14												·20	14
15				·01								·02	15
16	·03		·03	·08				·13			·36		16
17	·04		·12	·40				·06					17
18	·02	·02							·04				18
19			·14							·02		·03	19
20			·03					·01					20
21										·10	·11		21
22										·10		·12	22
23				·16				·18		·03		·08	23
24				·03								·03	24
25		·06			·07	·05						·06	25
26	·02				·06	·06						·12	26
27	·03												27
28			·17		·02		·09					·03	28
29	·02		·04		·16		·01					·03	29
30	·14	✕			·03						·20	·02	30
31		✕		✕		✕			✕		✕		31
TOTAL	1·46	·14	1·03	·90	1·03	·14	·10	·65	1·20	·70	1·90	·99	YEAR'S TOTAL 10·24
Days with ·01 in. or more	17	5	11	6	13	3	2	8	5	5	7	15	97
Days with ·04 in. or more	10	2	7	4	8	2	1	4	3	3	7	7	58

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROLO** **GANIZATION.**
(*formerly B.R.O. Form A.*1). **R**

2 JAN 1922

Kept at Ingleside, West Wickham,
in the County of KENT
by G. Bertram Kershaw, M. Inst. C.E.

Lat. [illegible] Long. ·1" W.
Time of Observation 9 a.m.
Nearest Railway Station West Wickham (S.E.& C.R.)
Diameter of Funnel of Rain Gauge Five ins
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 248 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·07						·03			·11	1
2					·12						·35	·02	2
3	·02		·02		·10	·03		·03			·25		3
4	·08				·20						·30		4
5								·03			·33		5
6	·12	·04	·32		·02								6
7	·36	·01			·15								7
8	·01				·01								8
9													9
10	·09								·01	·45			10
11	·10	·01			·01				·92			·02	11
12	·15		·03					·18	·20			·10	12
13	·11		·06	·22	·08			·03					13
14												·20	14
15				·01								·02	15
16	·03		·03	·08				·13			·36		16
17	·04		·12	·40				·06					17
18	·02	·02							·04				18
19			·14							·02		·03	19
20			·03					·01					20
21										·10	·11		21
22										·10		·12	22
23				·16				·18		·03		·08	23
24				·03								·03	24
25		·06			·07	·05						·06	25
26	·02				·06	·06						·12	26
27	·03												27
28			·17		·02		·09					·03	28
29	·02		·04		·16		·01					·03	29
30	·14				·03						·20	·02	30
31													31
TOTAL	1·46	·14	1·03	·90	1·03	·14	·10	·65	1·20	·70	1·90	·99	YEAR'S TOTAL 10·24
Days with ·01 in. or more	17	5	11	6	13	3	2	8	5	5	7	15	97
Days with ·04 in. or more	10	2	7	4	8	2	1	4	3	3	7	7	58

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

377

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

5 JAN 1925

Kept at "Ingleside", West Wickham,
in the County of KENT.
by G. Bertram Kershaw.

Lat. 51°.23 Long. 0·1W
Time of Observation 9 a.m
Nearest Railway Station West Wickham (S.R.)
Diameter of Funnel of Rain Gauge 5 IN in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 248 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·20		·08	·36	·06	·07			·40	·04	1 √√√
2	·05				·01	·32		·10				·23	2 Wt.
3					·10	·05	·14	·25	·06				3 C
4						·70			·13	·20		·12	4 CA
5		·07	·18					tr.		·04		·06	5
6		·07				·01	·02	·22		·30			6
7	·02				·03	·41			·10	·34		·02	7
8	·28	·02		·27	·08	·01				·04			8
9		·17		·03	·05	·03			·27	·02			9
10	·28			·29	·40	·02							10
11	·04	'		·46	·16	·20				·02	·67	·02	11
12	tr.	·03		·20	·05	·40		·02	·06		·67		12
13	·08			·23	·31	·01		·09	·52	·02	·03	·16	13
14	·04			·21				·02			·07	·03	14
15		·36		·03					·05			·53	15
16				·02			·01	·15	·06			·05	16
17	·10				·02		·69	·09	·05			·01	17
18	·32				·48	·12		·58		·05	·04		18
19	·07	·09					tr.	·15		·12	·04	·02	19
20	·02				·03		·11	·01	·10	·07		·01	20
21	·36				·02		·12	·04	·15	·56			21
22	·47	·02	·25				·56	·36	·15				22
23			·15		·15			·33	·14			·55	23
24	·42	·07	·08		·21			·20	·65		·05	·29	24
25			·34	·07	·20		·46	tr.	·66	·04	·13	·02	25
26				·41			·34			·10	·42	·27	26
27				·56		·02	·26			·15	·38	·89	27
28				·10			·45	·15		·04	·48		28
29		·26		·15	·35		·65	·40	·05	·66	·09	·13	29
30	·02	X		·65	·04		·25	·15	·66	·60	·31	·39	30
31		X	·02	X	·76	X		·16	X	·14	X	·16	31 957
TOTAL	2·63	1·16	1·22	3·68	3·5[illegible]	2·66	4·12	3·54	3·86	3·51	3·78	3·97	YEAR'S TOTAL 37·66
Days with ·01 in. or more.	16	10	7	15	3·53 20	14	14	20	17	19	14	21	1·87
Days with ·04 in.	13	7	6	12	15	8	12	17	17	16	13	14	150

July corr by
[illegible]

FOR OFFICIAL USE.

380

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at "Ingleside" West Wickham
in the County of Kent.
by G. Bertram Kershaw. M. Inst. C.E.

Lat. as before Long. as before.
Time of Observation 9 am.
Nearest Railway Station West Wickham
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground One ft. — in.
" " " " Sea Level ~~248~~ ft. 248.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64	—	·05	·02	·06	—	—	·15	·06	—	·02	—	1
2	·23	·02	—	·20	—	—	—	—	·03	—	·34	—	2
3	·13	·02	—	—	·12	—	·02	—	—	—	·41	—	3
4	—	—	—	—	·08	—	—	·30	—	·03	·19	—	4
5	·01	·19	—	·53	·16	—	—	—	·15	—	·08	—	5
6	—	·17	—	·15	·06	—	·40	—	—	—	·32	—	6
7	—	·15	·08	·15	·12	—	·01	—	·04	·05	·12	·10	7
8	·07	·03	—	—	·02	—	—	—	·03	—	·02	·16	8
9	—	·05	—	·09	—	—	—	·15	·29	—	·22	—	9
10	—	·02	·05	—	—	—	—	·14	·29	—	·42	—	10
11	—	·16	—	—	—	—	—	·04	·03	—	·13	—	11
12	·02	·89	—	—	—	—	—	·02	·01	·14	—	—	12
13	—	·65	·15	·03	—	—	—	·10	—	·03	—	—	13
14	·16	·28	·03	·13	—	—	—	—	—	—	—	—	14
15	·20	—	—	·06	·03	—	—	—	—	·29	—	—	15
16	·01	·03	—	·02	—	—	—	—	·10	·11	—	—	16
17	—	—	—	·03	—	—	—	—	—	—	—	—	17
18	—	·06	—	—	·17	—	·18	—	·17	·04	—	—	18
19	—	—	—	·02	—	—	—	—	·49	1·01	—	·15	19
20	—	—	·10	—	—	—	·25	·08	·06	·31	—	·20	20
21	—	—	·02	—	—	—	·35	·25	·58	·44	—	·30	21
22	—	·05	·04	·16	·02	—	1·55	·19	·02	1·15	·01	·80	22
23	·04	·13	·10	·06	·25	—	·05	·66	—	·02	—	·05	23
24	—	·40	·11	·03	·15	·14	—	·08	·14	·13	·15	—	24
25	·03	1·01	—	·03	—	—	·05	—	·04	·03	—	·11	25
26	·02	·42	—	·03	·03	·04	·21	·30	—	·20	—	·10	26
27	·27	·03	—	·05	·33	—	·22	·02	·05	·01	—	—	27
28	·10	·01	—	·27	—	—	—	—	—	—	—	·18	28
29	·14	—	—	—	·10	—	·02	—	·02	—	·16	·35	29
30	—	X	—	·38	—	—	·28	—	—	—	·04	·60	30
31	·14	X	·06	X	·04	X	·03	—	X	·04	X	—	31 777
TOTAL	2·21	4·77	0·79 ~~2·44~~	2·44	1·71	·21	3·62	2·48	2·60	4·03	2·63	3·10	YEAR'S TOTAL IN 30·59.
Days with ·01 in. or more.	16	21	~~0·79~~ 11	20	16	2	14	14	19	17	15	12	177
Days with ·04 in. or more	11	14	9	12	12	2	10 ~~11~~	12	13	12	12	12	131 ~~132~~

✓ Ho

Section **A** for the entry of Daily Observations.

6. 7. Mar.

FOR OFFICIAL USE.

366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ingleside, West Wickham,

in the County of Kent.

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 248. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·20				·20			·15		·02		1
2	·06	·02				1·40	·03		·40		·02		2
3	·21	·61	·10					·02	·02				3
4		·05	·03	·56			·09				·04		4
5	·06	·10	·10		·10		·04				·40	·28	5
6		·38		·40	·01		·05	·10	·30		·13		6
7	·35	·03		·30	·08	·11	·05	·02			·27	·04	7
8		·01		·24	·01		·03	·03		·08	·69		8
9		·02	·02			·25		·44		·11	·26		9
10					·03	·15		·22			·30		10
11		·26			·04	·15		·16		·05	·06	·01	11
12		·04			·09	·06		·02	·07	·27	·01		12
13	tr.					·03		·02		·20	1·08		13
14	tr.	·03		·10	·29	·21				·81		·18	14
15	tr.	·04		·36	·01				·02	·45	·09	·25	15
16		·15		·37							·03	·01	16
17	·30	·44		·03	·05	·62		·17			·09	·02	17
18	·12	·09		·27	·04	·02	·54	·05			·57		18
19			·02	·16	·07		·37				·03		19
20			·05	·36	·05		·03	0		·08	·66		20
21				·17	·02		·07	·01			·35		21
22	·34	·03		·18						·06	·11		22
23	·10	·03				·04							23
24	·02				·11	·16	·03		·25	·52			24
25	·12			·90			·11		·04	·20	·05	·11	25
26	·01			·01			·30	·01	·12		·24		26
27	·05			·20	·02	·18	·03		·30	·01			27
28	·40			·16	·03	·01	·42		·03	·26	·17	·02	28
29	·07			·06	·17					·08	·34		29
30	·05	×		·11	·12		·20	tr.		·01	·20		30
31	·20	×		×	·05	×		1·50	×		×		31
TOTAL	2·86	2·53	·32	4·94	1·39	3·59	2·39	2·77	1·70	3·19	6·21	·92	YEAR'S TOTAL 32·81
Days with ·01 in. or more.	17	18	6	19	20	15	16	14	11	15	25	9	185
Days with ·04 in. or more.	15	11	3	17	13	12	11	7	8	13	20	5	135

Please read the Notes and Instructions Overleaf.

(Signed) G. Bertram Kershaw. [P.T.O.

(144ws)

356

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ingleside West Wickham,
in the County of KENT
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground ft. twelve in.
„ Ground „ Sea Level 248 ft.

(1·92") suggested for 25th–31st Dec. [illegible] 11/6/28.
Ob. agrees.

[illegible] & look into [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·20	·01	·06			·12			·06	·40		1
2			·03	·10				House		·02	·03	·01	2
3			·04				·01	shut				·04	3
4			·25	·03	·01	·03	·07	up.					4
5	·08	·10		·38	·13	·01	·01				·02		5
6			·19	·14	·19	·09	·65	July	·10		·01	·01	6
7	·06	·33	·13	·46		·29	·15	29th				·01	7
8	·03		·05	·30				to	·34				8
9			·03	·26			·05	Aug	·76			·01	9
10								31st.					10
11				·01			·12	4·15"		·05			11
12	·05		·03						·12				12
13	·10											·06	13
14	·20			·10	·02		·69		1·68		·09	·40	14
15					·03		·02		·02		·01		15
16		·02			·30				·46				16
17			·02						·04	·18			17
18	·55					·23			·02		·07		18
19		·20				·45					·15		19
20		·15					·10				·55	·11	20
21		·15			·16	·10	·02			·20	·05	·68	21
22	·31	·08	·18		·05	·04			·25	·38		·56	22
23		·64	·30			·18			·89	·01	·10	·31	23
24		·18	·18	·04		·28				·01	·01	·78	24
25	·02	·32	·65			·16				·02		×	25
26	·20	·67	·11		·28	·10	·30		·30	·02		×	26
27	·23	·60				·41	·46			·36	·03	× Snow	27
28	·28	·21		·05	·31	·20	·04			·03	·27	Rain (1·92)	28
29			·11			·35			·50		·91	~~·92"~~	29
30	·18	×	·05			·86			·06		·02	× See ×	30
31	·04	×	·22	×		×			×	·20	×	overleaf ×	31
TOTAL	2·33	4·85	2·58	1·93	1·48	3·78	2·81	4·15	5·54	1·54	2·72	(4·90) ~~3·90~~	YEAR'S TOTAL 38·61 ~~37·61~~
Days with ·01 in. or more.	14	14	18	12	10	16	15	?(20)	14	13	16	at least ~~15~~17	179 ~~157+~~
Days with ·04 in. or more.	12	13	13	10	7	14	11	?(14)	12	7	9	at least 13	135 ~~121+~~

40-12-1-27
144w)

(Signed) [illegible]

[P.T.O.

205

Form A. 1. METEOROLOG … NIZATION.

REG

5 JAN 1922

WILMINGTON

KENT

1921-30

Kept at Wilmington
in the County of K
by Metropolitan W

Gauge……in.
Ground……ft.……in.
Sea Level……ft.

IMPORTANT NOTE.— … tered to the previous day.
If an Observer prefers not to … ted to add the reading at 9 a.m. on 1st … the end of this paragraph. Full instructi… rain gauges, and particulars as to the Br… Observers," sent post-free on application … 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Re

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.		Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11		·08						·02			·12	1
2	·06				·05						·49		2
3			·03		·10	·12		·04		·05	·21 ~~·32~~		3
4	·09				·18						·28 ~~·25~~		4
5								·04			·29		5
6	·10	·01	·35										6
7	·21				·05								7
8				·04									8
9				·01									9
10	·08									·25			10
11	·09								·94				11
12	·23		·03					·20	·32			·14	12
13	·15		·08	·38	·42			·16	·05	·06			13
14					·03							·25	14
15			·11	·05								·02	15
16	·01			·09				·25			·16		16
17	·04		·08	·42			·16	·22	·02				17
18	·12												18
19			·11		·01					·02		·04	19
20										·14			20
21											·10		21
22										·12		·17	22
23				·20				·93				·01	23
24				·06								·01	24
25		·15										·04	25
26					·11	·02						·12	26
27	·04												27
28			·23		·07		·07						28
29			·08		·11							·03	29
30	·13			·05							·25	·07	30
31	·02												31
Total	1·48	·16	1·18	1·30	1·13	·14	·23	1·84	1·35	·64	1·78	1·02	Year's Total 12·25
Days with ·01 in. or more	15	2	10	9	10	2	2	7	5	6	7	12	~~81~~
Days with ·04 in. or more	13	1	8	8	8	1	2	7	3	5	7	8	71

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192.

5 JAN 1922

Kept at Wilmington

in the County of Kent

by Metropolitan Water Board -

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11		·08						·02			·12	1
2	·06				·05						·49		2
3			·03		·10	·12		·04		·05	·21 ~~·32~~		3
4	·09				·18						·28 ~~·25~~		4
5								·04			·29		5
6	·10	·01	·35										6
7	·21				·05								7
8				·04									8
9				·01									9
10	·08									·25			10
11	·09								·94				11
12	·23		·03					·20	·32			·14	12
13	·15		·08	·38	·42			·16	·05	·06			13
14					·03							·25	14
15			·11	·05								·02	15
16	·01			·09				·25			·16		16
17	·04		·08	·42			·16	·22	·02				17
18	·12												18
19			·11		·01					·02		·04	19
20										·14			20
21											·10		21
22										·12		·17	22
23				·20				·93				·01	23
24				·06								·01	24
25		·15										·04	25
26					·11	·02						·12	26
27	·04												27
28			·23		·07		·07						28
29			·08		·11							·03	29
30	·13	✕		·05							·25	·07	30
31	·02	✕		✕		✕			✕		✕		31
TOTAL	1·48	·16	1·18	1·30	1·13	·14	·23	1·84	1·35	·64	1·78	1·02	YEAR'S TOTAL 12·25
Days with ·01 in. or more	15	2	10	9	10	2	2	7	5	6	7	12	~~87~~
Days with ·04 in. or more	13	1	8	8	8	1	2	7	3	5	7	8	71

[illegible] 417

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1927.

Kept at Wilmington

in the County of Kent

by Metropolitan Water Board

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·17		·04					·04	·42	·02	1
2		·20	·06	·23			·05		·18				2
3		·21	·08	·70	·13			·18			·09		3
4			·08		·10		·07			·23			4
5			·13	·12			·87			·02	·49		5
6			·03					·25		·01	·12		6
7	·08		·41	·17			·02	·02				·02	7
8	·03		·07	·10			·11	·03			·01		8
9	·10			·03			·17	·13		·03			9
10									·11		·06		10
11					·04			·05					11
12				·31									12
13				·23		·06	·12	·10					13
14						·32	·39		·44				14
15	·26	·10		·01									15
16		·01		·13	·10		·11		·06			·14	16
17		·25		·02			·01					·10	17
18	·46								·07	·06		·10	18
19	·48	·01	·03						·30	·59		·43	19
20										·04			20
21	·10	·19	·01	·02						·02		·72	21
22		·04		·15	·05	·02	·27			·02		·04	22
23		·02					·50						23
24	·03			·07	·04	·10		·23	·07				24
25	·15			·33	·05			Ro				·10	25
26	·15	·08	·02	·13		·04	·10		·03		·01		26
27	·16	·06	·02	·05				·21	·22	·03		·25	27
28	·09	·26	·13			·31						·04	28
29						·14		·38		·06		·11	29
30			·12			·03	·02	·27	·29			·54	30
31	·07						·10	·07				·26	31
TOTAL	2·16	1·51	1·36	2·80	·55	1·02	2·91	1·93	1·77	1·15	1·20	2·87	YEAR'S TOTAL 21·23
Days with ·01 in. or more	13	13	14	17	8	8	10	13	10	12	7	14	144
Days with ·01 in. or more	11	10	9	13	8	6	12	11	9	6	5	12	112

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

427

9 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Wilmington

in the County of Kent.

by Metropolitan Water Board

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·11								·18	·04	1
2	·12		·03		·06					·09		·07	2
3						·05				·80		·03	3
4									·07				4
5	·16			·12		·10				·02	·04		5
6	·17		·10	·04		·10							6
7	·05	·80	·36		·04					·27		·20	7
8	·03	·13	·03		·01					·21	·70		8
9	·07	·02	·04				·50				·02		9
10		·04		·29	·09					·22			10
11		·01		·30	·06					·34		·02	11
12		·38	·64	·03	·20	·11				·25		·02	12
13	·02	·10	·15	·04			·07				·29		13
14		·04	·05					·07	·26				14
15		·02	·02		·09	·09			·04		·20		15
16		·05			·05						·19	·01	16
17								·03	·03		·07		17
18	·08	·19				·03		·19		·04			18
19	·09	·02							·05	·90			19
20		·03	·04						·26	·05			20
21		·16								·06		·20	21
22		·40							·13	·16		·04	22
23		·02	·12		·33			·60	·07	·34		·02	23
24			·13	·03			·12	·56	·19			·04	24
25		·07	·02	·39		·17				·32		·32	25
26		·19	·01	·01	·11			·07		(·15)		·26	26
27		·04	·02		·06			·25		·05		·09	27
28	·01	·10		·18	·40		·08				·15		28
29	·11				·41		·03	·29				·19	29
30	·01	✗					·02	·03		·13		·15	30
31		✗	·03	✗		✗	·20		✗	·02	✗	·13	31
TOTAL	·98	2·81	1·90	1·43	1·91	·65	1·02	2·09	1·10	4·40	1·84	1·83	YEAR'S TOTAL 21·96
Days with ·01 in. or more	13	20	17	10	13	7	7	9	9	19	9	17	150
Days with ·04 in. or more	9	14	10	7	12	6	5	7	7	17	8	12	114

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

597

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1924

Kept at Wilmington
in the County of Kent
by Metropolitan Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground in.
" " " " Sea Level ft.

7 JAN 1925

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01				·01	·23	·07	·02			·40	·11	VVV 1
2			·21			·37		·12				·06	J55 2
3			·07		·08		·11	·24	·03				C 3
4				·01		·52			·04	·18		·08	Rh3 4
5		·27	·05		·02					·05		·03	5
6					·04			·16		·20			6
7						·73			·09	·46			7
8	·29	·06		~~·14~~ ·22		·01			·02	·09			8
9		·13		·01	·05	·03			·20				9
10	·21			·25	·19	·02							10
11	·01			·42	·11	·14					·74		11
12				·13	·03	·30		·02			·66		12
13	·02			·18	·11			·01	·65	·02		·15	13
14	·01			·15								·35	14
15									·03				15
16								·25	·05				16
17	·08						·84	·08	·01				17
18	·28	·04			·22	·13	·04	·05		·05	·10		18
19	·14							·18		·04			19
20	·02				·05	·65	·04	·01	·06	·07			20
21	·42				·05		·08	·29	·15	·50			21
22	·51		·16				·10	·23	·11				22
23			·11		·17		·01	·10	·16			·51	23
24	·36	·03	·08	·02	·11		·56	·15			·10	·25	24
25		·02	·10	·04	·12		·05		·25	·01	·25	·03	25
26				·33			·07		·75	·07	·37	·17	26
27		·21		·48		·04	·22	·03		·10	·40	·66	27
28				·04			·35	·10		·01	·30		28
29				·18	·35		·01	·31	·06	·50	·08	·06	29
30				1·07	·13		·02	·18	·29	·65	·06	·20	30
31					·68			·12		·09		·14	778 31
Total	2·30	·76	·78	3·53	2·52	3·17	2·57	2·60	2·95	3·14	3·46	2·60	YEAR'S TOTAL 30·63 ✓
Rain Days.	13	7	7	15	18	12	15	20	17	17	11	14	166 ✓
710	8	5	4	12	15	9	12	15	13	14	11	12	133 ✓

W.7,000, XI. 13

avg corr by Observer
(f 660670/26)

~~Cor. for width~~

397

Notified 25/5/26 (660670/26)

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Wilmington
in the County of Kent
by The Metropolitan Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	~~mm.~~	
1	·49		·16	·05		·02		·60	·06		·26		1
2	·17			·20			·02		·02		·30		2
3	·10	·02	·01		·12						·21		3
4					·10			·21		·04	·04		4
5		·14		·19	·02				·14		·03		5
6		·19	·01	·12	·09		·34	·05			·25		6
7		·06	·01	·08	·01		·02		·02		·03		7
8	·03	·01			·17							·18	8
9			·02	·11	·03			~~·12~~ ·11	·15		·05		9
10			·07		·08			~~·15~~ ·08	·19		·52	·01	10
11		·12	·02					~~·01~~	·03				11
12		·56						~~·14~~ ·07		·16			12
13		·58	·12	·02						·02			13
14	·08	·20	·01	·14									14
15	·16			·04	·22					·23			15
16		·09							·09	·09			16
17													17
18		·05					·29						18
19					·11				·15	·92		·12	19
20			·13				·34		·43	·18		·18	20
21							·18	·06	·09	·37		·42	21
22				·18			1·49	·13	·65	·62		·63	22
23	·02	·13	·05		·33		·07	·36		·01		·03	23
24		·29	·01		·05	·13		·30		·07	·15		24
25		·92		·06			·01		·17	·01		·07	25
26	·03	·28		·02		·02	·33	·20		·16		·07	26
27	·25	·05		·19	·17		·29	·01			·06	·04	27
28	·10			·11					·05			·16	28
29	·05				·05		~~·28~~				·05	·21	29
30		X		·22			·28				·04	·78	645 30
31	·06	X		X		X	·03		X		X		~~1·1~~ 31
TOTAL	1·54	3·69	·62	1·73	1·55	·17	3·89	~~2·25~~ ~~2·18~~ std	2·24	2·88	1·99	2·90	25·38 YEAR'S TOTAL ~~25·43~~
Days with 0·2 mm. or more.	12	16 ~~15~~	2 ~~8~~	15	14 ~~13~~	3	~~12~~ 13	~~11~~ 12	14	13 ~~11~~	13	~~12~~ 13	150
Days with 1·0 mm. or more	9	11	5	13	11	1	X 9	11	11	10	11	11	116

(*236) Wt. 1050—91579. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3.79

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Wilmington

in the County of Kent

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·26	-	-	-	·20	-	-	·07	-	-	-	1
2	-	-	-	-	-	·77	·03	-	·15	-	-	-	2
3	·14	·65	·09	-	-	·01	-	-	-	-	-	-	3
4	-	·05	-	·68	-	-	·27	-	-	-	·07	-	4
5	·03	·06	·04	-	·06	-	·01	-	-	-	·26	·27	5
6	·04	·32	-	·44	-	·01	·07	·08	·30	-	·06	·01	6
7	·18	·08	-	·13	·04	·10	·01	·07	·01	-	·17	-	7
8	-	·01	-	·24	-	-	-	-	-	·06	·58	-	8
9	-	-	-	-	-	·50	-	·20	-	·04	·22	-	9
10	-	-	-	-	-	·18	-	·25	-	-	·08	-	10
11	-	·10	-	-	·04	·07	-	·07	·02	-	·01	-	11
12	-	·07	-	-	·13	·01	-	·01	-	·25	-	·03	12
13	-	-	-	-	-	-	-	-	-	·13	·71	-	13
14	·22	·02	-	·06	·16	·22	-	-	-	·53	-	·04	14
15	·06	-	-	·17	-	-	-	-	-	·36	·06	-	15
16	-	·14	-	·20	-	-	-	·20	-	-	-	-	16
17	-	·61	-	·02	·11	·71	-	·07	-	-	·06	·09	17
18	·11	·06	-	·12	·05	-	·40	-	-	-	·41	-	18
19	-	-	-	·06	·30	-	·20	-	-	·10	-	-	19
20	-	-	-	·30	·05	-	-	·08	-	·14	·64	-	20
21	-	-	-	·14	-	·03	·13	-	-	-	·32	-	21
22	·20	·04	-	·11	-	-	-	-	-	·10	·03	-	22
23	·04	·05	-	-	-	-	-	-	-	-	-	-	23
24	-	-	-	-	-	-	-	-	-	·50	-	-	24
25	·07	-	·03	·90	-	-	-	-	·06	·10	·06	·14	25
26	·04	-	-	·02	-	-	·34	-	·11	-	·15	-	26
27	-	-	-	·19	-	·10	·04	-	·06	-	-	-	27
28	·33	-	-	·50	·02	-	·36	-	·12	·25	·11	·02	28
29	·03	-	-	·21	·13	-	-	-	-	·03	·39	-	29
30	-	X	-	·07	·07	-	-	-	-	-	·20	-	30
31	·11	X	-	X	-	X	-	-	X	-	X	-	31
TOTAL	1.85	2.52	·16	4.56	1.16	2.91	1.86	1.03	·90	2.59	4.59	·60	YEAR'S TOTAL 24.73
Days with ·01 in. or more.	15	15	3	19	12	13	11	9	9	13	20	7	146
Days with ·04 in. or more.	13	13	2	17	11	9	8	8	7	12	18	4	122

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Wilmington

in the County of Kent

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

June ½" high
accept [illegible] 370

total

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1·07		·02		·01	·12	·28 ~~30~~		·03	·21		1
2		·02	·04	·05		·02	·01				·03	·01	2
3													3
4					·22		·02						4
5	·03	·10	·20	·41	·11	·01	·03	·12 ~~44~~			·05	·01	5
6			·14	·15		·13	·82	·01 ~~02~~	·08				6
7	·07	·27	·04	·39		·05	·05	·23 ~~37~~					7
8			·03	·15			·03	·25 ~~12~~			·02		8
9			·10	·24			·02	·02 ~~05~~	·22			·02	9
10								·01 ~~04~~	·50				10
11				·02			·08	·25 ~~01~~					11
12	·05						·28	·17 ~~09~~		·07			12
13	·06			·01			·20	·06 ~~11~~	·09		·01		13
14	·20				·03		·40	·47 ~~01~~	1·28		·03	·36	14
15								·12 ~~42~~					15
16					·20			·37 ~~04~~	·27				16
17	·50					·29		·26 ~~54~~	·05				17
18	·03					·36		·05 ~~15~~	·02	·01	·03		18
19		·18				·05		·32 ~~26~~		·02	·07		19
20	·09	·09					·08	·20 ~~14~~	·02		·63		20
21	·03	·10			·08	·02				·19	·03	·64	21
22	·10	·02	·10		·07	·09	·18		·10	·27		·40	22
23		·30	·17			·20			·38	·01	·08	·19	23
24		·15	·14	·08		·21		·06 ~~27~~				·30	24
25		·35	·50			·15		·01 ~~09~~	·13			1·04	25
26	·10	·44	·08		·20	·02	·01		·05			·38	26
27	·19	·40			·15	·20	·33			·22			27
28	·23	·13				·39					·19		28
29			·10			·22			·40		·64		29
30	·26	×	·01			·66			·01	·10			30
31	·03	×	·43	×	·02	×	·05		×	·14	×	·13	29·39 31
TOTAL	1·97	3·62	2·08	1·52	1·08	2·98	2·71	3·26	3·60	1·06	2·03	~~[illegible]~~ 3·48	YEAR'S TOTAL ~~28·39~~
Days with ·01 in. or more.	15	14	14	10	9	18	17	19	15	10	13	11	165
Days with ·04 in. or more.	11	12	12	7	7	13	11	15	12	6	7	8	121

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..........

[P.T.O.

383

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Wilmington

in the County of Kent

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level ....ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·12	·29				·08			·05		1
2	·41	41	·01								·01		2
3				·06	·16		·37	·93			·01		3
4	·05			·03			·05	·28					4
5	·19	·18	·04	·11									5
6						·38						06	6
7			·01			·36		10					7
8			·10			·21				·12			8
9	·04		·07	·02		·07			·44	·07			9
10	·12	·10		·10		·07				·06	·08		10
11	·06	·02	·01	·03		·07		·04			·20	·20.	11
12	·11	·13	·03	·04				·02		·05	·05	·17	12
13		·12			·04	·68		·01			·04	·01	13
14	·02	·05			·25	·31		·09		·45	·10		14
15	·01			·44	·23						·17		15
16	·04	·05		·15	·04					·02	·18	·11	16
17					·46								17
18	·40		·01	·04	·19	·10				·31	·01		18
19					·26	·02		·04		·40	·01	·02	19
20	·05							·03		·40	·03	·13	20
21	·07		·03	·07	·06					·17	·29		21
22			·09		·10			10		·55	·28	08	22
23	·14		·02		·21					·08	·10		23
24	·02		·28					·01	·09		·23	·19	24
25						·01			·02	·03	·06	·02	25
26	·16					·05	·17	·25		·58		·21	26
27			·01			·04	·80	·05		·05		·65	27
28	·19								·15			·24	28
29	·06	·03	·29	·02				·06	·05	·03	·02	·60	29
30		X	·37	·07		·07	·31					·20.	30
31	·11	X	·25	X		X	·22	·18	X		X	·17	31
TOTAL	2·28	1·09	1·74	1·47	2·00	2·32	1·92	2·27	·75	3·37	1·92	3·06	YEAR'S TOTAL 24·19
Days with ·01 in. or more.	21	9	17	14	11	14	6	16	5	16	19	16	164
Days with ·04 in. or more.	16	7	9	10	11	10	6	12	4	13	13	13	124

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144w)

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(Signed)..[P.T.O.

400

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Wilmington

in the County of Kent

Diameter of Funnel of Gauge.......in.

Height of top of Gauge above Ground.......ft.......in.

" Ground " Sea Level.......ft.

Jan ½ hig.
July 1 low.

July 3rd ref to Obsr. who agrees to correct value
totals
f. 88391/28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04		·05				·61		·40		·01	1
2		·15				·02	·05			·04	·02	·18	2
3							1·14					·20	3
4				·21	·06	·38	·25					·58	4
5				·02	·44	·10	·02	·14		·20		·30	5
6					·18			·10		·08	·06	·49	6
7					·05	·01		·46		·18	·36	·31	7
8					·02	·08				·27		·32	8
9	·04	·07										·28	9
10	·15			·02						·10	·06	·19	10
11				·14		·01					·68	·03	11
12				·13	·17	·11						·07	12
13	·03			·01	·05	·03							13
14	·02				·02	·11						·17	14
15	·06					·05					·46	·07	15
16								·90			·51		16
17								·05					17
18								·15			·17		18
19											·02		19
20							·06	·02		·20			20
21	·17		·08			·01						·49	21
22	·02							·02			·09	·04	22
23										·10	·50	·15	23
24					·01					1·01	·38	·45	24
25										·02	·05		25
26				·06							·19	·06	26
27				·01				·16		·03	·59	·03	27
28	·06			·04			·12			·04	·38	·22	28
29	·04			·47							·15	·04	29
30	·04	×							·08		·20	·07	30
31	·25	×		×		×	·09		×		×		31
TOTAL	·88	·26	·08	1·16	1·00	·91	1·73	2·61	·08	2·67	4·87	4·75	YEAR'S TOTAL 21·00 ~~20·00~~
Days with ·01 in. or more.	11	3	1	11	9	11	7	10	1	13	18	23	118
Days with ·04 in. or more.	9	3	1	7	6	6	6	8	1	11	16	20	94

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(Signed) T. H. Davies

[P.T.O.

422

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Wilmington

in the County of KENT

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·42		·12				·01			·25		1
2		·10		·02	·01		·01	·05			·45		2
3	·03	·05		·48				·46		·03	·03		3
4	·28	·01		·10				·02	·05	·07			4
5				·01	·25			·36		·06			5
6			·05		·39			·04	·65	·01			6
7	·07	·07			·01			·17	·01	·12	·35	·03	7
8	·02								·02	·05		·07	8
9	·14	·01	·02		·33				·01				9
10	·32	·04	·20		·05			·08				·07	10
11	·26			·07	·12				·02			·56	11
12	·17			·05	·06			·07	·01			·17	12
13	·02		·11	·14	·07		·10	·19	·21			·04	13
14	·05	·13		·01			·19		·01				14
15		·05	·52	·02			·07			·01	·20		15
16							·08		·09				16
17			·09	·13		·31			·24	·17			17
18			·01	·03	·05				·08		·10	·02	18
19				·15			·03	·07	·41	·08	·26		19
20				·04			·35	·18	·16	·08	·26		20
21	·02		·01				·05	·33	·07	·02	·38		21
22	·01			·01	·38		·07	·03		·22	·12		22
23	·07			·03	·01	·37	·03		·02	·02	·03		23
24	·24			·02	·44		·14			·06	·20	·09	24
25	·01				·20				·03		·05		25
26	·10				·03				·33		·09	·20	26
27					·03				·22		·37	·08	27
28	·02						·01		·31		·38	·07	28
29	·08		·10				·34	·54	·03		·19	·06	29
30		X			·48		·10			·01	·02	·12	30
31	·20	X		X	·36	X			X	·07	X	·04	31
TOTAL	2·17	·88	1·11	1·43	3·27	·68	1·57	2·60	2·98	1·08	3·73	1·62	YEAR'S TOTAL 23·12
Days with ·01 in. or more.	20	9	9	17	18	2	14	15	21	16	18	14	173
Days with ·04 in. or more.	13	7	6	9	13	2	10	12	12	10	15	12	121

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(Signed) Davies

[P.T.O.

295

WINGHAM

MARGATE W.W

KENT

1925-30

289

Section **A** for the entry of Da

FOR OFFICIAL USE.

FORM 1090. METEOROLOG RGANIZATION.

R

Kept at Margate Wat

in the County of Ken

quested to read the instructions e filling in this form.

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

„ Ground „ Sea

r should fill in section C

THE MORNING ME EVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·49			·10				·20	·09		·35	·18	1
2	·34			·21				·05			·57		2
3	·46	·03			·20		1·10		·05		·13		3
4	·02				·05		·15				·10		4
5		·04							·12		·20		5
6			·06	·15	·08			·09			·72		6
7		·25	·04		·03			·25		x	·03	·04	7
8	·03	·02	·02		·10					·15	·21	·07	8
9								·05			·16		9
10			·24	·23	·10			·26	·14		·37		10
11		·10	·02					·04			·05		11
12		·58							·20	·17	·03		12
13	·03	·39	·31	·80									13
14	·05	·02	·05	·15									14
15	·19	·12								⊙			15
16	·02	x							·02	○ ·40			16
17				·15								·02	17
18		x			·03								18
19		x		·05	·30				·11	·60		·22	19
20		x	·17		·06	·05	·10		1·10	·29		·20	20
21		·29	·04					·18	·12	·13		·69	21
22	·02	·02	·12		·05	·02	·65	·29	·53	·97	·04	·37	22
23		⊙	·02	·25	·60	·21	·05	·25		·72	·17	·04	23
24		·65	·24		·10	·07	·50	·16			·07	·05	24
25	·15	1·42		·06		·10			·24			·05	25
26		·26				·15	·14			·45		·13	26
27	·12	·05		·61	·67		·72	·07			·17	·01	27
28	·11	·08		·22								·31	28
29	·26			·19	·07						·14	·79	29
30		X		·35			·30				·13	·28	30
31	·11	X		X		X	·17		X		X		31
TOTAL	2·4	4·32	1·33	3·52	2·44	·60	3·88	1·89	2·72	3·88	3·64	3·45	YEAR'S TOTAL 34·07
Days with ·01 in. or more.	15	21 ~~16~~	12	14	14	6	10	12	11	11 ~~9~~	18	16	160 ~~153~~
Days with ·04 in. or more.	10	13 ~~12~~	9	14	12	5	10	12	10	~~9~~ 10	16	14	135 ~~133~~

865

(Signed) J. H. Parker [P.T.O.

✓ 7

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

289

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Margate Waterworks
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
" Ground " Sea Level 137·5 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·49			·10				·20	·09		·35	·18	1
2	·34			·21				·05			·57		2
3	·46	·03			·20		1·10		·05		·13		3
4	·02				·05		·15				·10		4
5		·04							·12		·20		5
6			·06	·15	·08			·09			·72		6
7		·25	·04		·03			·25		×	·03	·04	7
8	·03	·02	·02		·10					·15	·21	·07	8
9								·05			·16		9
10			·24	·23	·10			·26	·14		·37		10
11		·10	·02					·04			·05		11
12		·58							·20	·17	·03		12
13	·03	·39	·31	·80									13
14	·05	·02	·05	·15									14
15	·19	·12								○			15
16	·02	×							·02	○ ·40			16
17				·15								·02	17
18		×			·03								18
19		×		·05	·30				·11	·60		·22	19
20		×	·17		·06	·05	·10		1·10	·29		·20	20
21		·29	·04					·18	·12	·13		·69	21
22	·02	·02	·12		·05	·02	·65	·29	·53	·97	·04	·37	22
23		⊙	·02	·25	·60	·21	·05	·25		·72	·17	·04	23
24		·65	·24		·10	·07	·50	·16			·07	·05	24
25	·15	1·42		·06		·10			·24			·05	25
26		·26				·15	·14			·45		·13	26
27	·12	·05		·61	·67		·72	·07			·17	·01	27
28	·11	·08		·22								·31	28
29	·26			·19	·07						·14	·79	29
30		×		·35			·30				·13	·28	30
31	·11	×		×		×	·17		×		×		31
TOTAL	2·40	4·32	1·33	3·52	2·44	·60	3·88	1·89	2·72	3·88	3·64	3·45	YEAR'S TOTAL 34·07
Days with ·01 in. or more.	15	~~16~~ 21	12	14	14	6	10	12	11	~~9~~ 11	18	16	~~153~~ 160
Days with ·04 in. or more.	10	~~12~~ 13	9	14	12	5	10	12	10	~~9~~ 10	16	14	~~133~~ 135

865

(Signed) J. H. Parker

[P.T.O.

✓ 7

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

278

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Margate Waterworks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

„ Ground „ Sea Level 137·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·14	—	—	—	·44	—	—	—	—	—	—	1
2	—	—	—	—	—	·20	·09	—	·15	—	—	—	2
3	·30	1·08	—	—	—	·04	·06	·01	—	—	—	—	3
4	—	·07	·09	—	—	—	·22	—	·15	—	—	—	4
5	·09	·09	·10	—	·10	—	·07	—	—	—	·38	·19	5
6	—	·12	—	·06	—	·27	—	—	·09	—	·10	·03	6
7	·18	·04	—	·16	·20	·11	—	·09	·05	—	·10	—	7
8	—	·03	—	·02	—	—	—	—	—	—	·40	—	8
9	—	—	·03	—	—	·40	—	—	·04	·13	·65	—	9
10	—	—	—	—	—	·20	—	·15	·05	—	·12	—	10
11	—	·10	—	—	·36	·11	—	—	—	—	—	—	11
12	—	·12	—	—	·10	·08	—	·07	·08	·20	·01	—	12
13	—	—	—	—	·05	—	—	—	—	—	1·33	—	13
14	·20	·04	—	—	·03	·08	—	—	—	·70	·11	·08	14
15	·11	·03	—	·57	—	—	—	—	—	·65	·09	—	15
16	—	·13	—	·35	—	—	—	1·36	—	—	·04	—	16
17	—	·36	—	·10	—	·93	—	—	—	—	·05	·12	17
18	·08	·09	—	·43	·31	—	·40	·12	—	—	·60	—	18
19	·01	—	—	·21	—	—	·14	—	—	—	·30	—	19
20	·01	—	·07	·63	·05	—	·09	—	—	·48	·50	—	20
21	—	—	—	·06	—	—	·11	·11	—	·06	·70	·20	21
22	·25	·08	—	·16	·04	—	—	—	—	—	·19	·30	22
23	·06	—	—	—	—	·17	—	—	—	—	—	—	23
24	—	—	—	—	—	·09	—	—	·23	·76	—	—	24
25	·07	—	—	·62	—	—	·16	·30	—	—	·35	·19	25
26	—	—	—	—	—	—	·03	—	·10	—	·15	—	26
27	·03	·01	—	·05	·03	—	·01	—	·14	—	—	—	27
28	·63	—	—	·02	—	—	·28	—	—	·20	·11	—	28
29	·01	—	·04	·25	·17	—	—	—	—	·30	·29	—	29
30	·06	✕	—	·03	·13	—	—	—	—	·21	—	—	30
31	·17	✕	—	✕	—	✕	—	—	✕	·55	✕	—	31
TOTAL	2·59	2·53	·33	3·72	1·57	3·12	1·66	2·21	1·08	4·24	6·57	1·11	YEAR'S TOTAL 30·73
Days with ·01 in. or more.	17	16	5	16	12	13	12	8	10	11	21	7	148
Days with ·04 in. or more.	13	13	4	13	10	13	10	7	10	11	20	6	130

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. H. Parker

[P.T.O.

269

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Margate Waterworks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

" Ground " Sea Level 137·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·25	—	—	—	·80	·80	·53	—	·14	·31	—	1
2	—	—	·10	—	—	—	—	—	—	·02	·02	—	2
3	·16	—	·03	·15	·03	·10	—	—	—	—	—	—	3
4	—	—	—	—	—	·02	·03	—	—	—	—	—	4
5	·08	·10	·17	·35	—	·03	·01	·04	—	—	·15	·03	5
6	—	—	·08	·14	—	·06	2·52	—	—	—	·12	—	6
7	—	·20	—	·40	—	·06	—	·52	·10	—	—	—	7
8	·21	—	·09	·16	—	—	·20	·25	·03	—	·24	—	8
9	—	—	—	·06	—	—	·04	·07	·20	—	—	—	9
10	—	—	—	—	—	—	—	—	·53	—	—	—	10
11	—	·04	·07	—	—	·20	—	·10	—	—	·02	—	11
12	—	—	·04	·02	·02	—	—	—	—	·09	·20	—	12
13	·17	—	—	·02	—	—	·40	·23	·11	—	—	—	13
14	·04	—	—	·04	—	—	1·70	—	·58	·05	—	—	14
15	—	—	—	—	—	—	·07	·25	—	—	·02	Snow ·20	15
16	·15	—	—	—	·13	—	·08	·23	·25	—	·02	—	16
17	·02	—	·02	—	—	·20	—	·14	·17	—	—	—	17
18	·03	·03	—	—	—	·38	—	—	·05	—	·05	—	18
19	—	·13	—	—	—	·02	—	·06	—	—	·08	—	19
20	·06	·14	—	—	—	—	—	·52	—	—	·88	·03	20
21	—	·21	—	—	·07	—	—	·31	·03	·16	·07	1·10	21
22	·09	·07	·20	—	·05	·30	·15	·14	—	·63	—	·55	22
23	—	·65	·34	—	—	—	·02	·02	·75	—	·16	·15	23
24	—	·06	·17	·05	—	·47	—	·27	—	—	·09	·60	24
25	—	·32	·37	—	—	·23	·02	—	·02	—	—	1·10	25
26	·16	·68	—	—	—	·10	·05	—	—	·02	·02	·80	26
27	—	·31	·03	—	·19	·19	·36	—	—	·25	—	—	27
28	—	—	—	·09	—	·13	·01	—	—	·02	·11	·11	28
29	·12	—	·15	—	—	·21	—	·02	—	—	·56	—	29
30	·33	X	—	—	—	—	—	—	·37	·07	—	—	30
31	—	X	·58	X	—	X	—	—	X	·08	X	—	31
TOTAL	1·62	4·19	2·44	1·48	·49	3·50	6·46	3·70	3·19	1·53	3·12	4·67	YEAR'S TOTAL 36·39
Days with ·01 in. or more.	13	14	15	11	6	17	16	17	13	11	18	10	161
Days with ·04 in. or more.	11	13	12	9	4	14	11	15	10	8	13	8	128

40-12-1-27
144w)

(Signed) J. H. Parker

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Wingham

Kept at (Margate Waterworks)

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

„ Ground „ Sea Level 137·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·10	·01	·05	—	—	·10	—	—	·89	·01	1
2	·60	·28	·01	—	—	—	—	—	—	—	·82	—	2
3	·01	—	—	·14	—	—	·15	·50	—	—	·10	—	3
4	—	·10	—	·18	—	·02	—	·33	—	—	—	—	4
5	·20	·15	—	·06	—	—	—	—	—	—	·02	·01	5
6	—	—	·07	—	—	·35	—	—	—	—	—	·13	6
7	—	—	·01	·07	—	·15	—	·17	—	—	—	—	7
8	—	·02	·05	—	·02	·25	—	—	—	·21	·11	—	8
9	—	—	—	—	—	·12	—	—	—	·18	·01	—	9
10	·07	·19	SNOW ·07	·29	·10	—	—	—	—	·25	·03	—	10
11	—	—	SNOW ·05	·20	—	·07	—	—	—	·13	·18	·30	11
12	·21	·14	—	—	—	—	—	·08	—	—	—	·20	12
13	—	—	—	—	·01	·61	—	—	—	—	·30	·06	13
14	·03	·11	—	·30	·04	·21	—	·04	—	·35	·53	—	14
15	—	—	—	·57	·22	·02	—	—	—	—	·18	·03	15
16	·10	·02	—	·26	·22	—	—	—	—	·05	·32	·18	16
17	·02	—	·03	·02	·39	—	—	—	—	·16	—	—	17
18	·39	—	—	—	·06	·10	—	—	—	·44	·02	—	18
19	—	—	—	·04	·02	·04	—	·08	—	·75	·06	·12	19
20	·14	—	—	—	—	—	—	·03	—	·21	·02	·30	20
21	·23	—	·05	·14	1·30	—	—	·05	—	·75	·45	—	21
22	·02	—	·11	—	·22	—	—	·12	—	·82	·18	·11	22
23	·29	—	·01	—	·15	—	—	—	·02	·10	·25	—	23
24	·10	—	—	—	—	—	·01	·09	·04	·20	·22	·21	24
25	·04	—	—	—	—	—	—	·10	·02	·10	·05	·08	25
26	·44	—	—	—	—	·10	—	·05	—	·48	·01	·13	26
27	—	—	—	·05	—	—	·50	·04	—	·02	—	·62	27
28	·28	—	·20	·04	—	—	·03	·01	·46	—	—	·03	28
29	·06	·08	·45	·22	—	—	—	·04	·11	·10	·06	·51	29
30	·03	×	·20	·02	—	·06	·13	—	·04	·01	—	·16	30
31	·09	×	·75	×	—	×	—	—	×	—	×	·05	31
TOTAL	3·35	1·09	2·16	2·61	2·80	2·10	·82	1·83	·69	5·30	4·81	3·24	YEAR'S TOTAL 30·80
Days with ·01 in. or more.	20	9	15	17	13	13	5	16	6	19	22	19	174
Days with ·04 in. or more.	15	7	11	14	10	11	3	14	4	17	16	16	138

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(Signed) J. H. Parker

P.T.O.

296

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Margate Waterworks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 137·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·09	—	·01	—	—	—	·38	—	·16	—	—	1
2	—	—	—	—	—	·02	·15	—	—	·25	·09	·34	2
3	—	—	·04	—	—	—	·15	—	—	·06	—	·41	3
4	—	—	·02	·13	·11	·72	·02	·10	—	—	—	·40	4
5	—	—	—	·01	·61	·10	·02	·10	—	·14	—	·65	5
6	—	—	—	—	·19	—	·20	·58	—	·06	·04	·60	6
7	—	—	—	—	—	·03	—	·53	—	·34	·43	·48	7
8	—	—	—	—	—	·22	—	—	—	·15	·01	·32	8
9	·01	·27	—	·07	—	—	—	—	—	—	·01	·44	9
10	·02	—	—	·13	—	—	—	—	—	·18	—	·31	10
11	—	—	—	·15	—	—	—	—	—	—	·95	·06	11
12	—	—	·02	·18	·04	·10	—	—	·05	—	—	—	12
13	·05	SNOW ·10	—	—	·05	·07	—	—	—	—	·01	·02	13
14	·01	SNOW ·02	—	—	·01	·10	—	—	—	—	—	·23	14
15	·04	SNOW ·02	—	—	·06	·10	—	—	—	—	·48	·10	15
16	—	—	—	—	—	—	—	·83	—	—	·20	·01	16
17	—	—	·02	—	—	—	—	—	—	—	—	—	17
18	·03	—	—	—	—	—	—	—	—	—	·10	—	18
19	·01	—	—	—	—	—	—	—	—	—	·05	—	19
20	—	—	—	—	—	—	—	—	—	·56	—	·01	20
21	·12	—	·01	—	—	—	—	—	—	—	·01	·97	21
22	·03	—	·16	—	—	—	—	—	—	—	·05	·07	22
23	—	·07	—	—	—	—	—	·01	—	·01	·44	·23	23
24	·01	—	—	·03	·01	—	—	·02	—	·63	·38	·31	24
25	SNOW ·05	—	—	—	—	—	—	—	—	·16	·16	·06	25
26	SNOW ·03	·08	—	·02	·04	—	—	—	—	—	·17	·09	26
27	SNOW ·02	—	—	—	—	—	—	—	—	·03	·60	·04	27
28	·10	—	—	·08	—	—	·14	—	—	·23	·47	·33	28
29	·10	—	—	·25	—	—	·02	—	·18	·03	·22	·02	29
30	·10	×	—	—	—	·20	·01	—	·22	·10	·01	·43	30
31	·30	×	—	×	—	×	·10	—	×	·10	×	—	31
TOTAL	1·12	·65	·27	1·06	1·12	1·66	·81	2·55	·45	3·19	4·88	6·93	YEAR'S TOTAL 24·69
Days with ·01 in. or more.	18	7	6	11	9	10	9	8	3	17	21	25	144
Days with ·04 in. or more.	9	5	2	7	7	8	5	6	3	14	16	21	103

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(Signed) J. H. Parker

[P.T.O.

304

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

WINGHAM
Kept at Margate Waterworks
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
,, Ground ,, Sea Level 137·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·07	—	·16	—	—	·45	·05	—	·02	·65	—	1
2	—	·10	—	—	—	—	—	·26	—	—	·60	—	2
3	·02	·06	—	·73	—	—	—	1·47	—	·01	—	—	3
4	·11	—	—	—	—	—	·03	·03	·05	·20	—	—	4
5	·04	·08	—	—	·29	—	—	·12	—	·04	—	—	5
6	—	SNOW ·73	·06	·01	·21	—	·03	·01	·40	—	—	·02	6
7	·01	SNOW ·28	·01	—	·10	—	—	·08	·08	·24	·38	·04	7
8	·13	—	—	—	—	—	—	—	·03	—	—	·25	8
9	·21	—	—	—	·24	—	—	—	·03	—	—	·03	9
10	·35	—	·30	—	·16	—	—	—	—	—	—	·12	10
11	·08	·06	—	—	·07	—	—	—	·02	·02	—	·60	11
12	·23	—	—	·05	·04	—	—	—	·13	—	—	·25	12
13	·10	—	·14	·19	·10	·06	·10	·24	·23	—	—	—	13
14	·01	·07	·02	—	—	—	·19	—	·04	—	—	—	14
15	·02	·03	·27	·02	—	—	·49	·20	—	·02	·12	—	15
16	—	—	·20	—	—	·17	·02	—	·14	—	·02	—	16
17	—	·01	·25	·04	—	—	·05	—	·15	—	—	·02	17
18	—	—	SNOW ·65	·03	·08	—	—	—	—	—	·11	·01	18
19	—	—	·03	—	—	—	—	·02	1·00	·27	·21	·01	19
20	·01	—	—	·13	·02	—	·65	·18	·17	·20	·33	·01	20
21	·01	—	—	—	·09	—	·05	·23	·01	·07	·40	—	21
22	—	—	—	—	·38	—	·04	·08	—	·16	·15	·01	22
23	—	—	·10	·03	—	·15	·27	·07	—	—	·01	—	23
24	·40	·03	—	·07	·20	·07	·22	—	—	·07	·50	·07	24
25	·13	—	—	·14	·45	·02	—	—	—	—	·21	—	25
26	·07	—	—	—	—	·50	—	—	·56	—	·32	·34	26
27	—	—	—	—	—	·02	—	—	·35	—	·35	·06	27
28	—	—	—	—	—	—	—	—	·66	—	·20	·08	28
29	·24	—	—	—	—	—	·02	—	·01	—	·13	.36	29
30	·08	×	—	—	·97	—	·22	—	—	—	·03	·40	30
31	·40	×	—	×	·20	×	—	—	×	·14	×	·09	31
TOTAL	2·72	1·52	2·03	1·60	3·60	·99	2·83	3·04	4·06	1·46	4·72	2·77	YEAR'S TOTAL 31·34
*Days with ·01 in. or more.	21	11	11	12	16	7	15	14	18	13	18	19	175
*Days with ·04 in. or more.	15	8	8	8	15	5	11	11	13	9	15	12	130

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(Signed) J. A. Parker [P.T.O.

*See Instruction 2 (*f*) on other side.

319

2 FEB 1922

Form 1090 **METEORO** … **GANIZATION.**
(formerly B.R.O. Form A.1).

HENGHERST
WOODCHURCH
KENT
1921–1930

Kept at Hengher…
in the County of K…
by W. Mitch…

0·50
A.M.
Ashford
…n Gauge 5· in.
…ve Ground 1 ft. in.
Sea Level 151·9 ft.

IMPORTANT NOT… …ntered to the previous day.
If an Observer prefers not … …sted to add the reading at 9 a.m. on 1… …t the end of this paragraph. Full instru… …rain gauges, and particulars as to the … … Observers,” sent post-free on applicati… …62, Camden Square, London, N.W. 1, or … …, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	Mar								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·11	Nil	Ni								Nil	·11	1
2	·02	—	·0					—	—	—	·45	·02	2
3	·01	—	·05	—	Nil	—	—	·12	—	—	·35	Nil	3
4	·05	—	·01	—	·05	—	—	·02	—	—	·40	—	4
5	·02	—	Nil	—	Nil	—	—	·13	—	—	·46	—	5
6	·10	—	·10	—	·08	—	·08	Nil	—	—	Nil	·02	6
7	·11	·02	Nil	—	·25	—	Nil	—	—	—	—	Nil	7
8	·02	Nil	—	·03	Nil	—	—	—	—	—	·02	—	8
9	·01	—	—	Nil	—	—	—	—	—	—	Nil	—	9
10	·17	·11	·03	—	—	—	—	—	·02	·02	—	—	10
11	·11	·02	Nil	—	—	—	—	—	·49	Nil	—	—	11
12	·21	Nil	·12	—	—	—	—	·74	Nil	—	—	·04	12
13	·55	·01	·08	·27	—	—	—	·41	·06	·02	·05	·09	13
14	Nil	Nil	Nil	Nil	—	—	—	·03	Nil	Nil	Nil	·34	14
15	—	—	—	·13	·02	—	—	Nil	—	—	—	·02	15
16	·03	—	—	·12	Nil	/	—	—	—	—	·04	Nil	16
17	·08	—	·10	·50	—	/	—	·21	—	—	Nil	—	17
18	·10	·02	Nil	·03	—	/	—	Nil	—	—	—	—	18
19	Nil	Nil	·19	Nil	—	/	—	—	·01	—	—	·06	19
20	—	—	Nil	—	—	/	—	—	Nil	·15	—	Nil	20
21	—	—	—	—	—	/	—	—	—	Nil	·05	—	21
22	—	·02	—	·21	—	/	—	—	—	·11	Nil	·18	22
23	—	Nil	—	·04	—	/	·06	·11	—	·01	—	·07	23
24	·01	—	—	·03	—	/	Nil	·01	—	Nil	—	·06	24
25	·02	·37	—	Nil	—	/	—	Nil	—	—	—	·15	25
26	·02	Nil	·04	—	·05	/	—	—	—	—	—	·15	26
27	·01	—	Nil	—	Nil	/	—	—	—	—	—	·06	27
28	Nil	—	·15	—	—	/	·04	·05	—	—	—	·06	28
29	·01	×	·38	—	·12	/	·02	Nil	—	—	—	·06	29
30	·02	×	Nil	—	·10	/	Nil	—	—	—	·15	·26	30
31	·15	×	—	×	·06	×	—	—	×	—	×	Nil	31
Total	1·94	·57	1·32	1·36	·91	Nil	·23	1·86	·58	·31	1·97	1·75	Year's Total 12·80
Days with ·01 in. or more	23	7	12	9	9	0	4	10	4	5	9	14	109
Days with ·04 in. or more	11	2	10	6	8	0	3	7	2	2	8	14	73

319

2 FEB 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Hengherst
in the County of Kent
by W. Mitchell

Lat. 51·10 Long. 0·50
Time of Observation 9 A.M.
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·11	1
2	·02	—	·04	—	·18	—	—	—	—	—	·45	·02	2
3	·01	—	·05	—	Nil	—	—	·12	—	—	·35	Nil	3
4	·05	—	·01	—	·05	—	—	·02	—	—	·40	—	4
5	·02	—	Nil	—	Nil	—	—	·13	—	—	·46	—	5
6	·10	—	·10	—	·08	—	·08	Nil	—	—	Nil	·02	6
7	·11	·02	Nil	—	·25	—	Nil	—	—	—	—	Nil	7
8	·02	Nil	—	·03	Nil	—	—	—	—	—	·02	—	8
9	·01	—	—	Nil	—	—	—	—	—	—	Nil	—	9
10	·17	·11	·03	—	—	—	—	—	·02	·02	—	—	10
11	·11	·02	Nil	—	—	—	—	—	·49	Nil	—	—	11
12	·21	Nil	·12	—	—	—	—	·77	Nil	—	—	·04	12
13	·55	·01	·08	·27	—	—	—	·41	·06	·02	·05	·09	13
14	Nil	Nil	Nil	Nil	—	—	—	·03	Nil	Nil	Nil	·34	14
15	—	—	—	·13	·02	—	—	Nil	—	—	—	·02	15
16	·03	—	—	·12	Nil	—	—	—	—	—	·04	Nil	16
17	·08	—	·10	·50	—	—	—	·21	—	—	Nil	—	17
18	·10	·02	Nil	·03	—	—	—	Nil	—	—	—	—	18
19	Nil	Nil	·19	Nil	—	—	—	—	·01	—	—	·06	19
20	—	—	Nil	—	—	—	—	—	Nil	·15	—	Nil	20
21	—	—	—	—	—	—	—	—	—	Nil	·05	—	21
22	—	·02	—	·21	—	—	—	—	—	·11	Nil	·18	22
23	—	Nil	—	·04	—	—	·06	·11	—	·01	—	·07	23
24	·01	—	—	·03	—	—	Nil	·01	—	Nil	—	·06	24
25	·02	·37	—	Nil	—	—	—	Nil	—	—	—	·15	25
26	·02	Nil	·07	—	·05	—	—	—	—	—	—	·15	26
27	·01	—	Nil	—	Nil	—	—	—	—	—	—	·06	27
28	Nil	—	·15	—	—	—	·07	·05	—	—	—	·06	28
29	·01	X	·38	—	·12	—	·02	Nil	—	—	—	·06	29
30	·02	X	Nil	—	·10	—	Nil	—	—	—	·15	·26	30
31	·15	X	—	X	·06	X	—	—	X	—	X	Nil	31
TOTAL	1·94	·57	1·32	1·36	·91	Nil	·23	1·86	·58	·31	1·97	1·75	YEAR'S TOTAL 12·80
Days with ·01 in. or more	23	7	12	9	9	0	4	10	4	5	9	14	109
Days with ·04 in. or more	11	2	10	6	8	0	3	7	2	2	8	14	73

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

~~W~~ ~~D13~~ only new data

332

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Hengherst Woodchurch
in the County of Kent.
by C. Mitchell

Lat. 51·10 Long. 0·50
Time of Observation 9 am
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	nil	·04	·01	nil	·28	·02	nil	·01	nil	·10	·28	·04	1
2	·03	·16	·15	·20	nil	nil	·15	·01	"	nil	·02	nil	2
3	nil	·05	·03	·53	·12	"	·05	·23	"	·01	·12	"	3
4	"	·05	·10	·02	·03	"	·08	·05	·03	·40	nil	"	4
5	"	·02 Snow	·06	·03	nil	"	·70	nil	nil	·12	·20	"	5
6	·07 Snow	nil	·06	nil	"	"	nil	·08	"	·09	·04	"	6
7	·21	"	·70	·24	"	"	"	·01	"	nil	nil	·03	7
8	·03	"	·25	·12 Snow	"	·04	·13	·20	"	"	·11	nil	8
9	·04	"	nil	nil	"	nil	·11	·36	·02	·12	nil	"	9
10	nil	"	"	"	"	·05	nil	nil	·09	nil	·10	"	10
11	·05	"	"	"	·05	nil	"	"	nil	"	nil	"	11
12	nil	"	"	·44	nil	"	"	·05	·40	·04	"	"	12
13	"	"	"	·25	"	·09	·10	nil	·73	nil	"	"	13
14	"	"	"	nil	"	·28	·32	"	·41	"	"	"	14
15	·22 Snow	·15	"	"	"	nil	·02	"	nil	"	"	"	15
16	nil	·01	"	·07	"	"	·03	"	·04	"	"	·26	16
17	"	·11	"	·03	"	"	·03	"	·05	"	"	·11	17
18	·26	nil	"	·02	"	·03	·01	"	nil	"	"	·20	18
19	·40	·07	·02	nil	"	nil	nil	"	·30	·14	"	·33	19
20	nil	nil	nil	"	"	"	"	"	nil	·02	"	·01	20
21	62	·22	·25 Snow	·03	"	"	·01	"	"	·01	"	·47	21
22	nil	·25	nil	·06	"	"	·02	·12	"	·02	"	·11	22
23	"	·06	"	·01	"	·06	·01	nil	·90	·02	"	nil	23
24	·03	nil	·04	·12	"	·10	·05	·22	nil	·08	"	"	24
25	·31	"	·10	·28	(·07)	·05	nil	·02	"	nil	"	·06	25
26	·11	·20	·11	·35	"	·10	·25	nil	·26	"	·02	·02	26
27	·55	·22	·02	·10	"	nil	nil	·30	·35	0·3	·02	·05	27
28	nil	·15	·04	·03	"	·17	"	·03	nil	·17	·02	·12	28
29	·11		nil	nil	"	·04	"	·04	"	·45	nil	·10	29
30	·04	✕	·16	·04	"	nil	·04	·27	·20	·21	·10	·11	30
31	·01	✕	nil	✕	"	✕	nil	·02	✕	·02	✕	·22	31
TOTAL	3·39	1·76	2·10	3·00	·55	1·06	2·31	2·02	3·78	2·05	1·16	2·44	YEAR'S TOTAL 25·62
Days with ·01 in. or more	17	2 15	~~4~~ 16	7 10	~~5~~ 5	2	18 7	6 17	2 13	6 18	~~4~~ 11	3 16	~~48~~ 172
Days with ·04 in. or more	13	13	12	13	~~3~~ 4	10	11	11	11	11	6 7	13	129

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

W – 10 d.

338

8 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Henghurst
in the County of Kent
by Wm. Mitchell

Lat. 51·10 Long. 0·50
Time of Observation 9 A.M.
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151·9 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	nil	·20	nil	nil	·03	nil	nil	nil	nil	·35	·25	1
2	·13	—	·02	—	·02	nil	—	—	—	·14	·02	·25	2
3	—	—	—	—	—	·07	—	—	—	1·05	—	—	3
4	—	—	—	—	—	—	—	—	·08	—	—	·16	4
5	·18	—	—	·02	—	·01	—	—	—	·04	″	·03	5
6	·23	·02	·04	—	—	·06	—	—	—	·14	—	·05	6
7	·10	·57	·48	—	·10	—	·08	—	—	·43	—	—	7
8	—	·18	·12	—	·32	—	—	—	—	·30	·47	·23	8
9	·10	·02	·02	—	·01	—	—	—	—	·02	—	—	9
10	—	·21	—	·13	·13	—	—	—	—	·24	—	·01	10
11	—	—	—	—	·10	—	—	—	—	·45	—	—	11
12	—	·30	·03	·04	·31	·11	—	—	—	·21	—	·02	12
13	·05	·07	·31	·01	·11	—	·03	—	—	·02	·46	—	13
14	—	·08	·05	—	·06	—	—	·01	·24	·04	·02	·06	14
15	—	·02	nil	—	·14	·15	—	·03	—	—	·25	—	15
16	—	·07	—	—	·60	—	—	—	—	·02	·11	—	16
17	—	·02	—	—	·01	—	—	·07	(·05)	—	—	—	17
18	·10	·33	—	·04	—	—	—	·85	·04	·04	—	—	18
19	·08	·05	—	—	—	·05	—	—	·04	·24	—	—	19
20	—	·05	·07	—	·03	·06	—	·02	·45	·03	—	·03	20
21	—	·19	·01	·12	—	—	—	—	·05	·18	—	—	21
22	—	·35	·04	·02	·01	—	—	·06	·46	·13	·07	·14	22
23	—	·05	·28	—	·20	—	·04	·22	·11	·66	·04	·02	23
24	—	·03	nil	—	—	—	—	·77	·14	·33	—	—	24
25	—	·20	·10	·75	·09	·02	·06	—	nil	·19	—	·35	25
26	—	·16 ~~·24~~	—	·10	·05	—	—	·14	—	·05	—	·21	26
27	·01	~~·27~~	·04	·02	·06	—	·05	·10	—	·02	—	·20	27
28	·01	·05	nil	·02	·66	—	·11	·02	—	—	·28	—	28
29	·05	·14	—	·08	·59	—	·04	·20	—	—	—	·25	29
30	—	X	—	nil	—	—	—	—	—	·28	—	—	30
31	—	X	—	X	—	X	·16	—	X	·11	X	·20	31
TOTAL	1·10	~~3·46~~	1·81 1·81 ~~1·37~~	1·37 ~~3·10~~	3·10	·56	·59	1·75	1·66	5·36	2·18	2·46	YEAR'S TOTAL 25·40
Days with ·01 in. or more	12	22	15 ~~12~~	12 ~~20~~	20	9	8	12	10	25	11	17	173
Days with ·04 in or more	10	17	~~7~~ 11	7 ~~10~~	15	6	8	8	10	20	9	12	133

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

313

9 JAN

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.

River Dist.

Station No.

Kept at Henghurst

in the County of Kent

by Wm Mitchell.

Lat. 51·10 N Long. 0·50·E

Time of Observation 9. A.m.

Nearest Railway Station Ashford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 151·9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	—	·10	·02	·06	·27	·03	—	—	—	·54	·06	1 WRR
2	·11	—	·27	—	·10	·20	·03	—	—	—	—	·48	2 155.
3		—	·08	·05	·41	·08	·17	·20	·03	—	—	—	3
4	—	—	—	—	—	·41	·07	—	—	·07	—	·22	4
5	—	·02	·33	—	·11	—	·03	—	—	·26	—	—	5
6	—	·14	—	—	—	—	—	·08	—	1·00	·02	—	6
7	—	—	—	—	—	·05	—	·02	·22	·40	—	—	7
8	·14	—	—	—	·15	·02	·33	—	·05	·11	—	—	8
9	·08	·22	—	·04	·03	·05	—	—	·10	·01	—	—	9
10	·17	·03	—	—	·23	·05	—	—	·02	—	—	—	10
11	—	—	—	·28	·17	·23	—	—	·07	·02	·19	—	11
12	—	—	—	·05	·03	·02	—	·15	—	—	·47	—	12
13	·03	—	—	·26	—	·03	—	·03	·12	—	·06	·16	13
14	·01	—	—	·19	—	—	—	·05	—	—	—	·02	14
15	—	—	—	—	—	—	—	—	·08	—	—	·65	15
16	—	—	—	—	—	—	—	12	·02	—	—	·04	16
17	·27	—	—	—	—	—	·70	·25	—	—	—	·02	17
18	·36	·02	—	—	—	·04	—	·20	—	·05	·05	—	18
19	·03	·05	—	—	·66	—	·02	·05	—	·08	·04	—	19
20	—	—	—	—	—	·07	·03	·12	·05	—	—	—	20
21	·36	—	—	—	·12	—	·07	·31	·20	·75	—	—	21
22	·32	—	·23	—	·10	—	—	·21	·05	·01	—	—	22
23	—	·02	·23	·04	—	—	—	·15	·32	—	—	·59	23
24	·36	·12	·12	·02	·28 ·28	—	—	·18	—	—	·08	·42	24
25	—	·11	·69	—	·22	—	·64	—	·31	·02	·23	·02	25
26	—	·04	—	—	—	—	·08	·02	·09	·18	·32	·05	26
27	—	·06	—	·20	—	—	·10	—	—	·06	·47	·77	27
28	—	·04	—	·73	—	—	·63	·10	—	·05	·44	—	28
29	·07	·06	—	·17	·70	—	—	·21	—	·71	·25	·05	29
30	·01	×	—	·19	·20	—	—	·16	·09	·59	·06	·35	30
31		×	·02	×	·57	×	—	·02	×	·23	×	·34	31 2·15
TOTAL	2·38 ~~2·34~~	·93	1·47	2·24 ~~2·34~~	4·14	1·52	2·93	2·63	1·80	4·60	3·22	4·24	32·10 YEAR'S TOTAL ~~30·30~~
Days with ·01 in. or more.	15	13	9	13	17	13	14	20	16	18	14	16	1·78
Days with ·04 in. or more	11	9	8	11	15	10	9	16	13	14	13	13	1·42

Section **A** for the entry of Daily Observations.

Early surr. stats

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

316

Kept at "Heugherst" Woodchurch
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	NIL	·50	·06	·02	NIL	NIL	·16	·06	NIL	·39	·07	1
2	·31	-	NIL	·21	NIL	-	·02	NIL	NIL	-	·54	NIL	2
3	·61	-	-	NIL	·27	-	·62	-	·04	-	·12	-	3
4	·02	-	-	·13	·14	-	·05	-	NIL	·01	·09	-	4
5	NIL	·07	-	·09	·01	-	NIL	·07	·15	NIL	·23	-	5
6	-	·12	-	·01	·07	-	-	·06	·05	-	·73	-	6
7	-	·08	-	NIL	·02	-	·36	NIL	NIL	-	·03	-	7
8	·07	NIL	-	-	·34	-	NIL	-	·02	·06	·03	·10	8
9	NIL	-	·14	·04	·03	-	·01	·03	·04	NIL	·07	NIL	9
10	-	·05	·02	NIL	·11	-	NIL	·23	·07	-	·26	-	10
11	-	·08	NIL	·05	NIL	-	-	·03	·01	·08	·18	-	11
12	-	·50	-	·10	-	-	-	·02	·03	·05	·01	-	12
13	-	·45	·15	·20	-	-	-	NIL	NIL	NIL	NIL	-	13
14	·20	·04	NIL	·13	-	-	-	-	-	·24	-	-	14
15	·16	·16	·04	·03	-	-	-	-	-	·12	-	·03	15
16	·02	·05	NIL	NIL	·05	-	-	-	·03	NIL	-	NIL	16
17	NIL	NIL	-	·04	NIL	-	-	-	·05	·95	-	-	17
18	·03	-	-	·05	·03	-	·05	-	NIL	·25	-	·35	18
19	NIL	-	-	NIL	·30	·10	·03	-	·07	·15	-	·35	19
20	-	-	·06	-	·04	NIL	~~·03~~	·03	·93	·45	-	·75	20
21	-	-	·03	·03	NIL	-	NIL	·09	·23	~~·15~~	-	·31	21
22	·01	-	NIL	·25	-	·06	·08	·11	·20	~~·45~~	-	~~·31~~	22
23	NIL	·20	-	·18	·57	·05	·78	·26	NIL	·61	·08	·14	23
24	-	·56	·28	NIL	·17	NIL	·03	·10	-	·07	NIL	·30	24
25	·04	·96	NIL	-	NIL	·02	·28	NIL	·32	NIL	-	·06	25
26	NIL	·20	-	-	·06	NIL	·22	-	·04	·29	-	·11	26
27	·15	·04	-	·23	·54	-	·60	·15	NIL	NIL	·14	·02	27
28	·12	NIL	-	·14	NIL	-	NIL	NIL	-	-	NIL	·25	28
29	·08	X	-	·13	·07	-	·07	-	·01	-	·10	·70	29
30	NIL	X	-	·36	NIL	-	·32	-	NIL	·02	·07	·57	30
31	-	X	-	X	-	X	·15	-	X	NIL	X	·01	31 776
TOTAL	2·42	3·56 ~~3·52~~	1·22	2·46	2·78	·23	3·67 ~~3·70~~	1·34	2·35	3·35 ~~3·95~~	3·07	4·12 ~~4·43~~	30·57 ~~31·47~~ TOTAL
Days with ·01 in. or more.	~~4~~ 14	15	8	20	18	4	~~15~~ 16	13	18	~~21~~ 14	16	~~31~~ 16	172
Days with ·04 in. or more.	10	15	6	17	13	3	12	9	13	~~17~~ 12	13	~~14~~ 13	136

(Signed) William Mitchell [P.T.O.

30·57

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Hengherst, Woodchurch, 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
It is suggested that, in your rainfall return for 1925, a repetition has occurred of certain entries A comparison with a neighbouring station is given below and the values we would suggest are set out in the third column.	July. Oct. & Dec is correct according to readings taken here on the dates given Hengherst. 9. O. AM

		Hengherst.	Kenardington	Suggested Value.
July	19	·03	·03	·03
	20	·03	·01	-
	21	-	·05	·08
	22	·08	·76	·78
	23	·78	·03	·03
Oct	17	·95	-	-
	18	·25	-	-
	19	·15	·90	·95
	20	·45	·32	·25
	21	·15	·10	·15
	22	·45	·40	·45
Dec	18	·35	-	-
	19	·35	·28	·35
	20	·75	·30	·35
	21	·31	·76	·75
	22	·31	·36	·31

M.O. 7
6 MAR 1926

QUERY.	REPLY.
Will you please refer to your original record and say if you concur in these modifications There is also a discrepancy between the total for February and the sum of the daily entries. The correct sum appears to be 3.56 inches. (3.56 is correct.) J.S. 4-3-26.	There is no doubt from surrounding stns that record should be modified as suggested. J.S. 6-3-26. Feb 27 - '04

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 3.

1. The amendments indicated in red ink are adopted..........
2. Necessary corrections made in Monthly Return..........
3. „ „ „ „ Weekly (Form 3110)..........

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 4402A—10416 2,000 6/24 T.S. 128

Section **A** **for the entry of Daily Observations.**

√ WW √ √

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

304

Kept at Hengherst
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 157-9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·39				·25			·04		·02		1
2	·02					·48	·06		·05		·03		2
3	·22	·90	·12	·01				·02	·04				3
4		·13	·05				·02						4
5	·10	·09	·04		·22		·06				·26	·25	5
6	·02	·20		·36	·04	·15	·04	·10	·04		·03	·04	6
7	·12	·03		·12	·09	·11		05	·04		·03	·03	7
8	·01	·08		·20	·04	·05			·01		·46		8
9		·02				·15				·25	·86		9
10					·02	·19		·11		·01	·12		10
11		·03			·30	·12		·29		·02	·11		11
12		·16			·08	·02		·02	·10	·21	·02		12
13	·06				·02			·02		·03	·90		13
14	·06	·02		·06	1·33	·15				·50	·04	·04	14
15	·13	·04		·41	·04					·34	·07		15
16		·07		·20	·04			1·25		·01	·04		16
17		·42		·05	·02	·62					·20		17
18	·23	·11		·40	·12	·01	·22	·06			·57		18
19			·09	·11	·03		·29				·11	·04	19
20				·49	·02		·01	·09		·04	·58		20
21				·08			·11	·06			·61	·02	21
22	·25	·06		·16	·01					·02	·28	·30	22
23	·02			·01		·12					·62		23
24						·40			·10	·66	·		24
25	·07			·39			·11				·08	·06	25
26				·01		·02	14		·10		·49		26
27		·02	·02	·26	·03		·20		·25		·02		27
28	·43			·45	·01		·35		·02	·39	·15		28
29	·03	×	·05	·11	·18			·01		·11	·17		29
30	·12	×		·05	·10						·01		30
31	·18	×		×		×			×	·20	×		31
TOTAL	2·67	2·47	·40	3·93	2·74	2·84	1·67	2·08	·85	2·49	6·28	·48	YEAR'S TOTAL 29·80
Days with ·01 in. or more.	~~19~~ 18	14	6	20	20	15	12	12	11	14	24	8	180 ~~179~~
Days with ·04 in. or more.	~~12~~ 13	12	5	14	12	12	10	8	9	9	19	6	132 ~~131~~

Please read the Notes and Instructions Overleaf.

(144ws)

(*Signed*) William Mitchell

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Henghurst: Woodchurch
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 151·9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·12	—	·08	—	·50	·20	·39	—	·08	·23	—	1
2	·05	—	·05	·18	—	·03	·02	—	—	·03	·03	·05	2
3	·15	—	·01	—	—	·05	—	—	—	—	—	—	3
4	—	—	·01	·05	—	—	·17	—	—	—	—	—	4
5	·06	·14	·10	·35	—	—	·04	·12	—	—	·17	—	5
6	·02	—	·32	·28	—	—	1·48	·05	·34	—	·08	—	6
7	·05	·20	·04	·33	—	·20	·01	·33	—	—	—	—	7
8	·04	—	—	·20	—	—	—	·15	·02	—	·14	—	8
9	~~·08~~	—	—	·06	—	—	·35	·11	·04	—	·04	—	9
10	~~·0~~	—	·56	—	—	—	—	·02	·17	—	—	—	10
11	—	—	—	—	—	·04	—	·05	·06	—	—	—	11
12	·08	—	·09	—	—	—	3·10	·15	—	·04	·22	—	12
13	·08	—	—	·01	—	—	·23	·44	·13	—	·03	·03	13
14	—	—	—	·10	—	—	1·00	—	1·35	·03	—	·32	14
15	·10	—	—	·05	—	—	·04	·29	—	—	—	—	15
16	·05	—	—	—	·11	—	—	·02	·26	—	—	—	16
17	·36	—	·05	—	—	·32	—	·20	·19	—	—	—	17
18	·08	—	·01	—	—	·06	—	·32	·02	—	·15	—	18
19	—	·05	—	—	—	·04	—	·03	—	—	·06	—	19
20	·12	·13	—	—	—	—	·10	·83	—	—	·49	—	20
21	·15	·23	—	—	·05	—	·02	·10	·03	·32	·28	·08	21
22	·14	·18	·41	—	·24	·25	·52	·03	·06	·43	·02	·85	22
23	—	·05	·36	·04	—	·04	—	·04	·40	·02	·19	·38	23
24	·01	·35	·25	—	—	·38	—	·02	—	—	·05	·16	24
25	—	10	·42	—	—	·19	·01	—	·14	·02	—	·90	25
26	·14	26	·04	—	·05	—	·03	·06	—	·02	—	·89	26
27	·02	·63	—	·06	·35	·16	·39	—	—	·24	—	·90	27
28	·06	·25	·14	—	—	·36	—	—	—	·01	·05	—	28
29	·08	·08	·13	—	—	·22	—	·03	·42	—	·81	—	29
30	·22	×	—	—	—	·40	·01	—	·04	·05	—	—	30
31	·11	×	·58	×		×	·02	—	×	—	×	·20	31
													YEAR'S TOTAL
TOTAL	2·20	3·44	3·60	1·79	·83	3·24	8·04	3·78	3·73	1·59	3·04	4·76	40·40
Days with ·01 in. or more.	22	14	18	13	5	16	19	22	16	12	14	11	184
Days with ·04 in. or more.	19	14	15	12	5	15	12	16	13	6	14	10	151

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144w)

(Signed) William Michell [P.T.O.

306

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Henghurst Woodchurch
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 151·9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·14	·09				·05			·24		1
2	·60	·14	·02		·23						·24		2
3	·02	·03		·13	·18		·15	·32			·30		3
4	·06			·18	·06	·04		·23					4
5	·15	·10		·19	·09		·06					·03	5
6			·09			·36						·11	6
7			·02	·11		·13		·11					7
8		·03	·04			·30	·03			·26	·15		8
9						·23			·12	·20			9
10	·12	·19	·20	·21		·03				·35	·11		10
11			·10	·11						·58	·28	·18	11
12	·25	·15		·02	·03					·04	·02	·12	12
13		·16				·83					·24		13
14	·04	·15		·15	·10	·11				·44	·26		14
15	·05	·02		·35	·29	·02				·04	·20		15
16				·37	·16					·03	·31	·21	16
17			·01		·45					·11			17
18	·56		·01		·05	·03				·35	·03	·02	18
19					·12	·04		·12		·44	·07	·14	19
20	·11		·15		·02			·08		·46	·04		20
21	·06		·12	·11	·54					·90	·38	·28	21
22	·14		·02		·10			·05		·55	·25	·12	22
23	·10				·13					·09	·30		23
24			·04					·04	·13	·11	·07	·14	24
25	·10							·04		·12	·10	·10	25
26	·23					·04	·02	·10		1·25	·09	·10	26
27			·05				·65		·36	·21		·43	27
28	·20		·11					·04				·07	28
29	·08	·14	·40	·23			·05	·02		·13		·53	29
30	·04	×	·21	·03			·11	·01		·04		·04	30
31	·04	×	·30	×		×	·10		×		×	·02	31
TOTAL	3·06	1·14	2·03	2·28	2·55	2·19	1·14	1·21	·41	6·40	3·74	2·74	YEAR'S TOTAL 29·22
Days with ·01 in. or more.	20	10	18	14	15	12	8	13	3	21	20	14	141
Days with ·04 in. or more.	18	7	13	12	13	9	6	11	1	20	18	15	143

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(Signed) Mitchell

P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Hengherst Woodchurch
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 151·9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·14		·02			·25	·33		·15		·02	1
2		·06				·05	·04			·35	·12	·28	2
3							·18			·07		·40	3
4		·09		·20	·13	·14	·20	·10		·02		·25	4
5				·02	·52	·20		·20		·15		·54	5
6					·24	·02	·42	·42		·15	·11	·49	6
7					·04					·28	·35	·15	7
8						·22				·25	·03	·41	8
9		·34		·10						·01		·24	9
10	·10	·04		·14						·02	·03	·35	10
11				·12							·65	·18	11
12				·11	·23	·12							12
13					·05	·04					·04	·06	13
14					·05	·05						·10	14
15	·20				·20	·13					1·42	·12	15
16								·81			·09		16
17										·02			17
18								·03	·35		·14		18
19											·08		19
20							·05			·33			20
21	·22											1·08	21
22	·02		·04								·08	·11	22
23		·09								·01	·30	·29	23
24										·80	·47	·34	24
25										·24	·29	·06	25
26				·02	·03						·20	·06	26
27										·22	·60	·05	27
28	·20			·08			·16		·01	·02	·55	·30	28
29	·22			·15		·01			·30		·20	·09	29
30	·03	×				·17			·33	·05	·09	·38	30
31	·39	×		×		×	·13		×	·03	×		31
													YEAR'S TOTAL
TOTAL	1·53	·46	·04	·96	1·55	1·15	1·43	1·89	·99	3·24	5·84	6·35	25·43
Days with ·01 in. or more.	9.	6	1	10	9	11	8	6	4	20	20	24	128
Days with ·04 in. or more.	4	6	1	4	8	9	8	5	3	13	18	23.	108

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(Signed) W Mitchell. [P.T.O.

Section A **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Hengherst Woodchurch

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ..... in.

,, Ground ,, Sea Level 151·9 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·20		·14		·02	·06			·01	1·05		1
2	·02	·04						·05			·65		2
3	·03	·11		·58				1·75		·03	·54		3
4	·16	·04		·38				·02	·25	·21	·12		4
5	·06			·04	·30			·31					5
6		·32	·08		·33			·30	·35				6
7	·04	·30			·03			23	·40	·30	·30	·20	7
8	·19	-							·04			·22	8
9	·14				·36				·03		·02	·12	9
10	·24		·30		·20								10
11	·11	·15	·02		·02				·02	·08		·50	11
12	·20			·13	·12	·06		·02				·22	12
13	·03		·07	·25	·11		·14	·20	·38				13
14	·02			·01			·32		·01			·05	14
15		·14	·30	·02			·54			·05	·15		15
16	·01		·10				·03		·11				16
17		·04	·24	·07			·02		·13	·19			17
18			·40	·10	·09					·02	·18	·10	18
19				·05					·45	·09	·40		19
20				·04			·76	·10	·40	·46	·48		20
21					·02		·02	·32	·06	·05	·50		21
22				·05	·24		·11	·10	·63	·29	·20		22
23				·13		·22	·10	·08				·09	23
24	·35				·27	·07	·11			·06	·58	·08	24
25	·10				·46				·18		·30		25
26	·07					·54			·41		·25	·28	26
27							·02		·15		·25	·07	27
28									·41		·16	·05	28
29	·15							·24	·02		·11	·15	29
30	·10	×			·82		·05				·03	·46	30
31	·34	×		×	·23	×	·45		×	1·05	×	·05	31
TOTAL	2·47	1·34	1·57	1·99	3·63	·91	3·06	3·42	4·13	2·89	6·30	2·64	YEAR'S TOTAL 34·62
*Days with ·01 in. or more.	20	9	8	14	15	5	14	13	19	14	19	15	165
*Days with ·04 in. or more.	15	9	4	12	12	4	10	11	14	11	14	15	134

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*See Instruction 2 (*f*) on other side

(*Signed*) W. Mitchell

P.T.O.

Section **A** for the entry of Da

FOR OFFICIAL USE.

294

WO~~RTH~~

FELDER LODGE

KENT

1925-30

FORM 1090. METEOROLOGI RGANIZATION. 287 A

RO .

Kept at Felder Lodg

in the County of Ken

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

" Ground " Sea

quested to read the instructions e filling in this form.

r should fill in section C

THE MORNING MEA EVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.08	tr	—	.01	.18	.11	—	.23	.05	1
2				.18	—	—	—	.14	-	—	.57	tr	2
3			—	tr	.18	—	1.55	—	.06	tr	.07	—	3
4				—	.02	—	tr	—	.01	.02	.06	tr. (fog)	4
5				.06	tr	—	.01	—	.15	—	.20	—	5
6			.03	.02	.10	—	.08	.03	.05	—	.58	—	6
7			—	—	tr	—	.17	—	.01	.03	.05	tr	7
8			tr	—	.10	—	tr	—	—	.08	.20	.08	8
9			.01	.21	—	—	—	.06	.06	—	.05	tr	9
10			.19	tr	.03	—	—	.21	.11	tr (fog)	.84	-	10
11			.03	—	—	—	—	.01	.12	tr (fog)	.03	—	11
12			.01	—	—	—	—	.04	.10	.19	—	—	12
13			.22	.05	—	—	—	—	—	tr	tr	tr	13
14			.05	.17	—	—	—	—	—	—	tr	.01	14
15			—	.11	—	—	—	—	—	.32	—	-	15
16			—	—	—	—	—	—	—	.08	—	—	16
17			—	—	.03	tr	—	—	—	-	—	tr	17
18			—	—	.04	—	.02	—	—	.01	—	tr	18
19			—	tr	.28	.05	.09	—	—	.62	—	.24	19
20			.17	—	.05	—		—	1.31	.19	—	.23	20
21			.19	—	—	—	.03	.15	—	.05	—	.75	21
22			.10	.01	.05	.02	.49	.37	.57	.48	.04	.29	22
23			tr	.23	.58	.31	.05	.20	—	.50	.27	.02	23
24			.14	.11	.09	.20	.29	.25	—	tr	.16	.02	24
25			tr	.07	—	.01	—	—	.19	.02	.06	.03	25
26			.01	tr	.02	.11	.26	—	tr	.30	—	.09	26
27			—	.38	.46	tr	.36	.05	—	tr	.07	.01	27
28			.01	.44	—	—	—	—	—	—	tr	.18	28
29			—	.16	.02	—	—	—	—	—	.10	.39	29
30		X	—	.55	—	—	.22	—	tr. (fog)	—	.09	.32	30
31		X	—	X	—	X	.22	—	X	—	X	tr	31
TOTAL			# incomp 1.16	2.83	2.05	.70	3.84	1.69	2.85	2.89	3.67	2.71	YEAR'S TOTAL
Days with ·01 in. or more.			13	16	15	6	15	12	13	14	18	15	
Days with ·04 in. or more.			7	14	10	4	11	10	11	10	17	10	

(Signed) J. G. Campbell [P.T.O.

H

Section **A** for the entry of Da

FOR OFFICIAL USE.

FORM 1090. METEOROLOGICAL ~~OFFICE.—BRITISH RAINFALL O~~RGANIZATION. 287 A

Register of Rainfall in 1925.

Kept at Felder Lodge, Worth
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
„ Ground „ Sea Level 26 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			}	.08	tr	–	.01	.18	.11	–	.23	.05	1
2			}	.18	–	–	–	.14	–	–	.57	tr	2
3			} –	tr	.18	–	1.55	–	.06	tr	.07	–	3
4			}	–	.02	–	tr	–	.01	.02	.06	tr. (fog)	4
5			}	.06	tr	–	.01	–	.15	–	.20	–	5
6			.03	.02	.10	–	.08	.03	.05	–	.58	–	6
7			–	–	tr	–	.17	–	.01	.03	.05	tr	7
8			tr	–	.10	–	tr	–	–	.08	.20	.08	8
9			.01	.21	–	–	–	.06	.06	–	.05	tr	9
10			.19	tr	.03	–	–	.21	.11	tr (fog)	.84	–	10
11			.03	–	–	–	–	.01	.12	tr (fog)	.03	–	11
12			.01	–	–	–	–	.04	.10	.19	–	–	12
13			.22	.05	–	–	–	–	–	tr	tr	tr	13
14			.05	.17	–	–	–	–	–	–	tr	.01	14
15			–	.11	–	–	–	–	–	.32	–	–	15
16			–	–	–	–	–	–	–	.08	–	–	16
17			–	–	.03	tr	–	–	–	–	–	tr	17
18			–	–	.04	–	.02	–	–	.01	–	tr	18
19			–	tr	.28	.05	} .09	–	–	.62	–	.24	19
20			.17	–	.05	–	}	–	1.31	.19	–	.23	20
21			.19	–	–	–	.03	.15	–	.05	–	.75	21
22			.10	.01	.05	.02	.49	.37	.57	.48	.04	.29	22
23			tr	.23	.58	.31	.05	.20	–	.50	.27	.02	23
24			.14	.11	.09	.20	.29	.25	–	tr	.16	.02	24
25			tr	.07	–	.01	–	–	.19	.02	.06	.03	25
26			.01	tr	.02	.11	.26	–	tr	.30	–	.09	26
27			–	.38	.46	tr	.36	.05	–	tr	.07	.01	27
28			.01	.44	–	–	–	–	–	–	tr	.18	28
29			–	.16	.02	–	–	–	–	–	.10	.39	29
30		X	–	.55	–	–	.22	–	tr. (fog)	–	.09	.32	30
31		X	–	X	–	X	.22	–	X	–	X	tr	31
TOTAL			~~#~~ imp 1.16	2.83	2.05	.70	3.84	1.69	2.85	2.89	3.67	2.71	YEAR'S TOTAL
Days with ·01 in. or more.			13	16	15	6	15	12	13	14	18	15	
Days with ·04 in. or more.			7	14	10	4	11	10	11	10	17	10	

(Signed) J. S. Campbell [P.T.O.

#

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

277B

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Felder Lodge, Worth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" Ground " Sea Level 26 ft.

Gmp/np

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	.15	tr	–	–	.12	–			–	tr	–	1
2	.07	tr	–	–	–	.56	.07			–	.01	–	2
3	.22	.87	.02	tr	–	–	.04			–	tr	–	3
4	tr	.04	.09	–	–	–	.32			–	–	–	4
5	.11	.05	.08	–	.07	–	.03			– ✓	.31	.18	5
6	.01	.09	tr	.03	.01	.76	.01			–	.07	.03	6
7	.15	.03	–	.17	.08	.09	–			–	.01	tr	7
8	tr	.01	–	tr	tr	tr	–		acc.	–	.77	–	8
9	–	tr	.02	–	–	.61	–	[illegible]	–	.13	.52	–	9
10	–	tr	–	–	tr	.26	–	[illegible]	.03	tr	.05	–	10
11	tr	.14	–	–	.22	.09	–	[illegible]	tr	tr	tr	–	11
12	–	.05	–	tr	.05	.09	–	[illegible]	.08	.14	–	–	12
13	.01	tr	–	–	.01	–	–		–	tr	1.10	–	13
14	.10	.09	–	.02	.12	.03	–		–	.75	.11	.10	14
15	.06	.01	–	.37	tr	–	–		–	.59		tr	15
16	.02	.10	tr	.20	tr	tr	–	1.39	–	tr	.04	tr	16
17	tr	.30	–	.02	tr	.87	–	accumulated	tr	–	.09	.15	17
18	.08	.08	.03	.50	.17	tr	.16		–	–	.47	tr	18
19	.01	tr	.03	.20	.06	–	.10		–	–	.09	tr	19
20	tr	–	–	.39	tr	–	.14		–	.40	.57	–	20
21	–	–	–	.11	.03	–	.07		tr	.05	.51	.06	21
22	.11	.06	–	.13	–	–	–		–	tr	.39	.16	22
23	.05	tr	–	tr	–	.26	–		–	–	tr	–	23
24	tr	tr	–	–	–	.39	.01		.08	.67	–	–	24
25	.04	–	–	.66	–	–	.25		tr	tr	.09	.14	25
26	tr	–	–	tr	–	–	.02		.14	tr	.16	tr	26
27	.02	tr	tr	.01	tr	–	[illegible]		.19	tr	tr	tr	27
28	.58	tr	–	.01	tr	–			tr	.16	.01	tr	28
29	tr	×	.04	.03	.09	–			–	.37	.23	–	29
30	.05	×	–	.02	.07	–			–	.30	tr	–	30
31	.10	×	–	×	tr	×			×	.76	×	–	N.P. 31
TOTAL	2.02	2.07	.31	2.87	.98	4.13	1·22	1·39	0·52	4.32	5,60	.82	YEAR'S TOTAL 26·25
Days with ·01 in. or more.	19	15	7	16	12	12	–	–	–	11	20	7	119
Days with ·04 in. or more.	14	12	3	9	9	11	–		–	11	17	~~7~~ 6	92 9 months

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. S. Campbell

[P.T.O.

267 A

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

Kent 2

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

c. imp 1925/6

Kept at Felder Lodge, Worth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" Ground " Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1.36	tr	.09	–	.69	.43	1.02	–	.08	.19	–	1
2	.02	.01	.06	.11	–	.01	tr	tr	–	.01	.01	–	2
3	.14	tr	tr	–	tr	.02	–	–	tr	–	–	–	3
4	–	–	.02	.03	–	.01	.07	–	–	–	–	.01	4
5	.02	.17	.10	.35	–	.03	.04	.10	–	–	.13	tr	5
6	tr	tr	.06	.18	–	.01	3.09	tr	.05	–	.08	–	6 × 7th proba nil
7	–	.21	.03	.39	–	.06	–	.33	–	tr (fog)	× } .26	.03	7
8	.27	–	.01	.09	–	–	.10	.15	tr	–		tr	8
9	tr	–	.05	.06	–	–	.06	.27	.14	–	.01	tr	9
10	–	tr (fog)	.01	–	–	–	–	tr	.60	tr (fog)	.03	–	10
11	–	tr (fog)	.01	.03	–	.20	–	.03	tr	–	.02	–	11
12	.04	tr (fog)	.04	–	.01	–	–	.16	tr	.07	.17	–	12
13	.07	.01	tr	.02	–	–	.38	.25	.10	tr	.02	–	13
14	.04	tr (fog)	–	.04	.01	–	2.11	tr	.61	.03	tr	.06	14
15	.05	–	tr (fog)	.02	tr	–	.10	.23	tr	tr	tr	.02	15
16	.07	tr (fog)	–	tr	.09	–	tr	.08	.06	tr	tr	.09	16
17	.01	tr	.02	–	tr	.17	tr	.10	.20	–	–	.01	17
18	.03	.02	tr	–	–	.36	–	.10	.06	–	.02	tr	18
19	.09	.10	–	–	–	.02	–	.07	–	tr	.03	–	19
20	.01	.15	–	–	–	–	.08	.51	tr	–	.40	.02	20
21	.21	.14	tr	–	.09	–	–	.24	tr	.11	.35	.76	21
22	.09	.03	.14	–	.16	.31	.17	.01	.02	.63	tr	.48	22
23	tr	.42	.35	–	–	.02	tr	–	.52	.01	.11	.08	23
24	tr	.12	.12	.04	–	.38	–	.14	–	tr	.03	.54	24
25	tr	.23	.31	tr	–	.24	.05	.05	.03	tr	tr	.80	25
26	.09	.62	.02	–	.06	.07	tr	–	–	tr	tr	1.24	26
27	tr	.29	.01	–	.08	.16	.79	–	–	.07	.01	–	27
28	.06	.11	tr	.09	–	.18	.02	–	–	tr	.05	–	28
29	tr	×	.05	tr	–	.09	tr	.01	.29	–	.51	–	29
30	.36	×	.10	–	.08	.23	tr	–	–	.03	tr	–	30
31	tr	×	.59	×	.01	×	tr	–	×	.04	×	–	31
TOTAL	1.67	3.99	2.10	1.54	.59	3.26	6.89	3.85	2.68	1.08	2.43	4.14	YEAR'S TOTAL 34.22 ✓
Days with ·01 in. or more.	18	16	20	14	9	20	14	19	12	10	19	13	184
Days with ·04 in. or more.	13	12	12	10	6	13	13	16	10	6	10	8	129

40-12-1-27
144w)

(Signed) J. S. Campbell [P.T.O.

280

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Felder Lodge, Worth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	tr	·11	·02	tr	–	–	·05	–	–	1·17	–	1
2	·47	·23	–	tr	·09	–	–	–	–	–	1·00	–	2
3	tr	tr	–	·04	tr	–	·18	·34	–	–	·14	–	3
4	tr	·04	–	·38	–	·01	–	·45	–	–	·04	–	4
5	·22	·11	·01	·10	–	–	–	–	–	–	tr	·01	5
6	tr	tr	·10	tr	–	·19	–	–	–	–	tr (fog)	·09	6
7	–	tr	tr	·04	–	·25	–	·12	–	–	–	–	7
8	–	·01	tr	–	·04	·14	tr	–	–	·26	·08	–	8
9	–	–	·01	–	tr	·14	–	–	–	·17	tr (fog)	tr	9
10	·03	·18	·21	·32	·06	tr	–	tr	–	·16	·02	–	10
11	tr	·03	·29	·24	–	·03	–	·01	–	·02	·17	·35	11
12	·14	·04	–	tr	–	–	–	–	–	tr	tr	·17	12
13	tr	·10	–	–	–	·58	–	·14	–	tr	·28	·07	13
14	·01	·10	–	·20	tr	·17	–	–	–	·33	·45	·08	14
15	·05	tr	–	·52	·24	·01	–	·02	–	tr	·17	tr	15
16	·03	·01	–	·37	·15	–	–	–	–	·02	·30	·09	16
17	–	–	·01	·02	·33	–	–	–	–	·13	tr	tr	17
18	·35	–	tr	–	·09	·07	–	–	–	·32	·01	–	18
19	tr	–	–	·10	·04	·01	–	·09	–	·35	·06	·06	19
20	·09	tr (fog)	–	tr	·03	–	–	·07	–	·29	·02	·36	20
21	·09	tr (fog)	·04	·05	1·03	tr	–	·02	·02	·53	·28	tr	21
22	·01	–	·07	tr	·29	–	–	·10	·58	·74	·12	·11	22
23	·19	–	tr	–	·11	–	–	tr	·01	·06	·18	–	23
24	·04	–	tr	–	tr	–	tr	·06	tr	·11	·20	·12	24
25	·03	–	–	–	tr	tr	–	·01	·57	·14	·06	·03	25
26	·28	–	–	–	–	·07	tr	·05	–	·30	·01	·16	26
27	tr	–	·05	·04	–	tr	·58	–	–	·01	–	·63	27
28	·10	–	·22	·02	–	–	tr	–	·35	–	–	·02	28
29	·05	·08	·33	·23	–	–	·01	–	·06	·07	·01	·75	29
30	·03	×	·17	·06	tr	·04	·10	–	–	·06	tr	·22	30
31	·04	×	·52	×	–	×	·02	–	×	tr	×	·05	31
													YEAR's TOTAL
TOTAL	2.25	·93	2·14	2·75	2.50	1.71	·89	1.53	1.59	4·07	4·77	3.37	28.50
Days with ·01 in. or more.	19	11	14	17	12	13	5	14	6	19	21	18	169
Days with ·04 in. or more.	13	8	11	14	11	9	3	10	4	16	16	15	130

40-9999

(Signed) J. S. Campbell

P.T.O.

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Felder Lodge, Worth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.05	–	tr	–	tr	tr	.58	–	.14	tr	.16	1
2	tr	–	–	–	–	.02	.13	–	–	.31	.08	.29	2
3	tr	–	.01	tr	–	tr	.22	–	–	.05	tr	.39	3
4	tr	tr	–	.16	.03	.52	.01	.09	–	tr	tr	.16	4
5	.01	–	tr	tr	.63	.10	.03	.06	–	.06	–	.89	5
6	tr	–	tr	–	.16	tr	.19	.57	–	.07	.04	.55	6
7	–	–	tr (fog)	–	tr	.04	–	.05	–	.31	.41	.17	7
8	–	–	–	–	–	.27	–	–	–	.19	.04	.64	8
9	tr	.30	tr (fog)	.02	–	.22	–	–	–	tr	tr	.50	9
10	.02	.05	tr. (fog)	.12	–	tr	–	–	–	.18	.01	.31	10
11	–	–	tr	.17	.02	–	–	–	–	tr	.91	.06	11
12	–	–	.01	.16	.06	.05	–	–	tr	tr (fog)	.09	.02	12
13	.05	.13	–	tr (fog)	.03	.04	–	–	–	–	.10	tr	13
14	tr	.01	–	–	tr	.06	–	–	–	–	tr	.06	14
15	.12	.06	–	–	.10	.08	–	–	–	–	.27	.19	15
16	tr	tr	–	–	–	–	–	.74	–	–	.30	tr	16
17	–	tr	–	–	–	–	–	–	.02	–	tr (fog)	tr (fog)	17
18	.01	tr	–	–	–	–	–	tr	–	–	.04	tr (fog)	18
19	–	–	tr	–	–	–	–	–	tr	–	.02	tr (fog)	19
20	tr	tr (fog)	–	–	–	–	.03	–	.01	.51	–	.85	20
21	.11	–	tr	–	–	tr	–	.01	tr	–	tr	.10	21
22	.03	–	.21	–	–	tr	–	tr	–	–	.06	.27 }	22
23	.01	.08	–	–	–	–	–	–	–	tr	.69		23
24	.05	tr	tr	.03	tr	tr	tr	.02	–	.68	.34	.24	24
25	.06	tr	tr	–	–	–	–	–	–	.39	.17	.09	25
26	.10	.05	tr (fog)	.02	.04	–	–	–	–	tr	.23	.05	26
27	.01	–	–	tr	–	–	–	–	–	tr	.35	.02	27
28	.05	tr	–	.08	–	–	.13	–	–	.26	.46	.25	28
29	.10	×	–	.16	–	–	–	–	.21	.02	.16	.01	29
30	.07	×	–	tr	–	.12	–	–	.26	.34	tr	.40	30
31	.29	×	–	×	–	×	.08	–	×	.12	×	tr	31
TOTAL	1.21	.73	.23	.92	1.07	1.52	.82	2.12	.50	3.63	4.77	6.67	YEAR'S TOTAL 24.19
Days with ·01 in. or more.	17	8	3	9	8	11	8	8	4	15	20	24	135
Days with ·04 in. or more.	11	7	1	6	5	10	5	6	2	14	18	21	106

40-9999

(Signed) J. S. Campbell

P.T.O.

302

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Felder Lodge, Worth

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.02	—	.04	—	—	.31	.16	—	.02	.58	—	1
2	tr	.29	—	.01	—	—	—	.03	—	—	.89	—	2
3	tr	.14	—	.63	—	—	—	1.41	—	.01	.01	—	3
4	.07	tr	—	.06	—	—	.06	.03	.03	.10	—	.01	4
5	.02	.05	—	tr	.31	—	—	.22	—	.03	—	.01	5
6	tr	.86	.05	.01	.15	—	.05	.05	.32	.01	—	tr	6
7	tr	.30	.01	tr	.05	—	—	.08	.02	.16	.36	.03	7
8	.13	tr	—	—	tr	—	—	tr	.01	.02	.01	.21	8
9	.22	—	—	—	.30	—	—	tr	.04	—	tr	.02	9
10	.36	—	.28	—	.17	—	—	tr	tr	—	—	tr	10
11	.11	.05	tr	—	.05	—	—	tr	.01	.01	—	.52	11
12	.30	—	.01	.09	.01	tr	.01	tr	.08	—	tr	.21	12
13	.01	—	.15	.24	.10	.05	.08	.16	.19	—	—	.01	13
14	.01	.04	.05	.02	tr	tr	.12	tr	.01	—	—	.04	14
15	.01	.07	.31	tr	—	—	.47	.01	—	.02	.11	.03	15
16	tr	.05	.14	—	—	.21	.04	—	.14	tr	—	tr	16
17	—	.01	.28	.06	—	.01	.08	tr	.10	.04	.01	—	17
18	—	tr	.35	.01	.02	—	tr	—	—	tr	.14	.02	18
19	tr	—	.41	.01	tr	—	—	—	.70	.11	.16	tr	19
20	—	—	.01	.11	.02	—	.42	.07	.26	.15	.39	.01	20
21	.03	—	—	tr	.02	—	.13	.18	tr	.19	.41	tr	21
22	tr	tr	—	tr	.26	tr	.03	.06	tr	.21	.31	—	22
23	—	.01	.06	.04	—	.12	.32	.07	—	.01	tr	.01	23
24	.28	.02	tr	.05	.28	.21	.49	—	—	.07	.43	.06	24
25	.16	.01	—	.10	.33	—	—	—	.13	.01	.20	tr	25
26	.08	tr	—	tr	.01	.28	—	—	.63	—	.35	.33	26
27	tr	—	tr	—	—	.07	tr	—	.06	.04	.34	.04	27
28	—	—	—	—	—	—	—	—	.68	—	.21	.01	28
29	.20	X	—	—	—	—	tr	—	.03	tr	.15	.24	29
30	.18	X	—	—	.52	.07	.21	—	tr	—	.03	.38	30
31	.34	X	.03	X	.22	X	.01	—	X	.05	X	.11	31
TOTAL	2.58	1.92	2.14	1.48	2.82	1.02	2.83	2.53	3.44	1.26	5.10	2.30	YEAR'S TOTAL 29.42
*Days with ·01 in. or more.	18	14	14	15	17	8	16	13	18	19	19	20	191
*Days with ·04 in. or more.	13	9	10	10	12	7	13	10	12	10	15	10	131

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. S. Campbell

P.T.O.

329

WHITSTABLE

KENT

1922

FORM 1090. METEO NIZATION.

IE

Kept at Whitst

a.m

in the County of

tstable. S. E & C. R.

by Geo

Gauge 5" in.

Ground 1 ft. 0 in.

Sea Level 18 ft.

IMPORTANT NOT and the result entered to the previous day. If an Obser estly requested to add the reading at 9 a.m it at the end of this paragraph. Full instr rain gauges, and particulars as to the British " sent post-free on application to THE SUP e, Air Ministry, Kingsway, London, W.C.2, ace, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1										07	·33	·07	1
2	·01	·06	[illegible]	[illegible]			[illegible]		[illegible]		·01		2
3		·25	·025	·31	·13			·16	~~·001~~	·03	·07		3
4		·12	·17	·075	·07		·14	·08		·40			4
5		·04	·035	·075			·575			·05	·23		5
6	·02	·02	·47				·025	·11		·12	·08		6
7	·18		·08	·22							·01		7
8	·01		·16	·03		·06	·12				·01		8
9				·04			·09	·15		·03	·002		9
10	·11							·13	·2	·07	·015		10
11					·075			·24					11
12	·06			·38				·07	·22				12
13				·17		·275	·07	·004	·23				13
14	·12					·3	·34	·004	·26				14
15		·10				·005			·005				15
16	35	·02		·03			·125		·01			·22	16
17		·08	·07		·01		·02		·03			·14	17
18				·01		·02	·02		·3			·25	18
19	·28	·05							·41	·145	·01	·35	19
20	·60									·20			20
21	·18	·17	·44									·66	21
22		·02		·04		·005	·01	·18		·15		·10	22
23				·025		·035	·11		·12	·03			23
24	·02		·015	·04		·025	·005		·02	·055			24
25	·25		·04	·24	·25	·005						·06	25
26	·02	·14	·1	·125		·06	·19		·25				26
27	·24	·27		·045				·37	·28	·08		·14	27
28		·09	·12			·16		·045	·065	·32		·08	28
29	·12					·07		·08		·24		·09	29
30		X	·165	·035			·03	(·003)	·56	·245	·07	·15	30
31	·02	X		X		X		·07	X	·02	X	·25	31
TOTAL	2.59	1.43	2·005	2.05	·535	1.02	1.871	1.796	2.97	2.255	·837	2.56	YEAR'S TOTAL 21·919
Days with ·01 in. or more	17	14	15	18	5	~~12~~ 11	~~16~~ 14	~~15~~ 13	~~18~~ 16	17	~~11~~ 10	13	~~171~~ 163
Days with ·04 in. or more	~~10~~ 11	11	12	~~12~~ 14	4	6	9	12	11	13	5	13	~~118~~ 121

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

329

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Whitstable
in the County of Kent
by Geo. Kirkby

Lat. 51° 30' Long. 1 E
Time of Observation 9 a.m.
Nearest Railway Station Whitstable. S.E. & C.R.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1			.04						.005	.07	.33	.07	1
2	.01	.06	.075	.165			.001		.005		.01		2
3		.25	.025	.31	.13			.16	~~.001~~	.03	.07		3
4		.12	.17	.075	.07		.14	.08		.40			4
5		.04	.035	.075			.575			.05	.23		5
6	.02	.02	.47				.025	.11		.12	.08		6
7	.18		.08	.22							.01		7
8	.01		.16	.03		.06	.12				.01		8
9				.04			.07	.15		.03	.002		9
10	.11							.13	.2	.07	.015		10
11					.075			.24					11
12	.06			.38				.07	.22				12
13				.17		.275	.07	.004	.23				13
14	.12					.30	.34	.004	.26				14
15		.10				.005			.005				15
16	.35	.02		.03			.125		.01			.22	16
17		.08	.07		.01		.02		.03			.14	17
18				.01		.02	.02		.3			.25	18
19	.28	.05							.41	.145	.01	.35	19
20	.60									.20			20
21	.18	.17	.44									.66	21
22		.02		.04		.005	.01	.18		.15		.10	22
23				.025		.035	.11		.12	.03			23
24	.02		.015	.04		.025	.005		.02	.055			24
25	.25		.04	.24	.25	.005						.06	25
26	.02	.14	.1	.125		.06	.19		.25				26
27	.24	.27		.045				.37	.28	.08		.14	27
28		.09	.12			.16		.045	.065	.32		.08	28
29	.12					.07		.08		.24		.09	29
30		X	.165	.035			.03	(.003)	.56	.245	.07	.15	30
31	.02	X		X		X		.07	X	.02	X	.25	31
TOTAL	2.59	1.43	2.005	2.05	.535	1.02	1.871	1.796	2.97	2.255	.837	2.56	YEAR'S TOTAL 21.919
Days with ·01 in. or more	17	14	15	18	5	~~12~~ 11	~~16~~ 14	~~15~~ 13	~~18~~ 16	17	~~11~~ 10	13	~~171~~ 163
Days with ·04 in. or more	~~10~~ 11	11	12	~~12~~ 14	4	6	9	12	11	13	5	13	~~118~~ 121

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

10 JAN 192

296

FORM A. 1. METEORO ANIZATION.

R ....

'THE WILLOWS.'

WICKHAMBREAUX

KENT

1921

Kept at The Willow ...

in the County of K ...

by Alexander ...

Bekesbourne

in Gauge 5 in.

ove Ground – ft. 8 in.

" Sea Level 22 ft.

IMPORTANT NO entered to the previous day.

If an Observer prefers the reading at 9 a.m. on this paragraph. Full ins and particulars as to th sent post-free on applic Square, London, N.W. 1. ested to add at the end of of rain gauges, *all Observers,"* , 62, Camden

m.

Jan. 1, following.

Date	Jan.	Feb.	M							ct.	Nov.	Dec.	*Date*
	in.	in.									in.	in.	
1	.08	N									.03	.05	1
2	.03	.07	N	.01	.08	N	N	N	N	N	.63	.61	2
3	.01	N	.08	N	.04	.15	N	.14	N	N	.20	N	3
4	.05	N	N	N	.06	N	.01	.01	N	N	.35	N	4
5	.03	N	N	N	.03	N	N	.16	N	N	.16	N	5
6	.08	N	.28	N	.06	N	.06	N	N	N	N	.01	6
7	.10	.03	N	N	.28	N	.02	N	N	N	N	N	7
8	N	N	.02	.02	.01	N	N	N	N	N	.24	N	8
9	N	.02	.01	.08	N	N	N	N	N	N	N	.01	9
10	.19	.22	N	N	N	N	N	.10	.11	.03	N	N	10
11	.11	.06	N	N	N	N	N	N	.32	N	N	.07	11
12	.26	.02	.04	N	N	N	N	.20	.07	N	N	.16	12
13	.45	.01	.06	.45	N	N	N	.16	.14	.04	.04	.05	13
14	.02	N	N	.04	N	N	N	N	N	.03	N	.18	14
15	N	N	N	.08	.01	N	.01	N	N	N	N	.03	15
16	.02	N	.01	.11	N	N	N	.02	N	N	.02	N	16
17	.09	N	.06	.20	N	N	N	.30	N	N	N	.01	17
18	.12	.05	N	N	N	N	N	N	.02	N	N	N	18
19	N	N	.28	N	.02	N	N	N	N	N	N	.12	19
20	N	N	.08	N	N	.02	N	N	N	.67	N	N	20
21	N	.01	N	N	N	N	N	.17	N	N	.06	N	21
22	N	N	N	N	N	N	N	N	N	.29	N	.19	22
23	N	N	N	.33	N	N	.03	.01	N	N	N	.03	23
24	N	N	N	.02	N	N	N	.01	N	N	N	.10	24
25	N	.38	N	N	N	N	N	N	N	N	N	.05	25
26	.06	.01	05	N	.18	.01	N	N	.01	N	N	.15	26
27	N	N	N	N	N	N	N	N	N	N	N	.06	27
28	N	N	.15	N	.09	N	.17	.45	N	N	.04	.04	28
29	.01		.10	N	.11	.02	.01	N	.01	N	N	.10	29
30	.09	✕	N	N	10	.01	N	N	N	N	.07	.08	30
31	.12	✕	N	✕	02	✕	N	N	✕	N	✕	N	31
TOTAL	1.92	.88	1.25	1.36	1.09	.21	.31	1.73	.68	1.06	1.84	1.50	YEAR'S TOTAL 13.83
Days with ·01 in. or more	19	11	14	11	14	5	7	12	7	5	11	20	136
Days with ·04 in. or more	13	5	10	7	9 ~~7~~	1	2	8	4	3	9	14 ~~13~~	85

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

296

10 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at The Willows, Wickhambreaux, Canterbury

in the County of Kent

by Alexander Baird

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Bekesbourne

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. 8 in.

" " " " Sea Level 22 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	N	.03	.02	N	N	N	N	N	N	.03	.05	1
2	.03	.07	N	.01	.08	N	N	N	N	N	.63	.61	2
3	.01	N	.08	N	.04	.15	N	.14	N	N	.20	N	3
4	.05	N	N	N	.06	N	.01	.01	N	N	.35	N	4
5	.03	N	N	N	.03	N	N	.16	N	N	.16	N	5
6	.08	N	.28	N	.06	N	.06	N	N	N	N	01	6
7	.10	.03	N	N	.28	N	.02	N	N	N	N	N	7
8	N	N	.02	.02	01	N	N	N	N	N	.24	N	8
9	N	.02	.01	.08	N	N	N	N	N	N	N	.01	9
10	.19	.22	N	N	N	N	N	.10	.11	.03	N	N	10
11	.11	.06	N	N	N	N	N	N	.32	N	N	.07	11
12	26	.02	.04	N	N	N	N	.20	.07	N	N	.16	12
13	.45	.01	.06	.45	N	N	N	.16	.14	.04	.04	.05	13
14	.02	N	N	.04	N	N	N	N	N	.03	N	.18	14
15	N	N	N	.08	.01	N	.01	N	N	N	N	.03	15
16	.02	N	.01	.11	N	N	N	.02	N	N	.02	N	16
17	.09	N	.06	.20	N	N	N	.30	N	N	N	.01	17
18	.12	.05	N	N	N	N	N	N	.02	N	N	N	18
19	N	N	.28	N	.02	N	N	N	N	N	N	.12	19
20	N	N	.08	N	N	.02	N	N	N	.67	N	N	20
21	N	.01	N	N	N	N	N	.17	N	N	.06	N	21
22	N	N	N	N	N	N	N	N	N	.29	N	.19	22
23	N	N	N	.33	N	N	.03	.01	N	N	N	.03	23
24	N	N	N	.02	N	N	N	.01	N	N	N	.10	24
25	N	.38	N	N	N	N	N	N	N	N	N	.05	25
26	.06	.01	05	N	.18	.01	N	N	.01	N	N	.15	26
27	N	N	N	N	N	N	N	N	N	N	N	.06	27
28	N	N	.15	N	.09	N	.17	.45	N	N	.04	.04	28
29	.01		.10	N	.11	.02	.01	N	.01	N	N	.10	29
30	.09	X	N	N	10	.01	N	N	N	N	.07	.08	30
31	.12	X	N	X	02	X	N	N	X	N	X	N	31
TOTAL	1.92	.88	1.25	1.36	1.09	.21	.31	1.73	.68	1.06	1.84	1.50	YEAR'S TOTAL 13.83
Days with ·01 in. or more	19	11	14	11	14	5	7	12	7	5	11	20	136
Days with ·04 in. or more	13	5	10	7	9 ~~7~~	1	2	8	4	3	9	14 ~~13~~	85

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM. 1090

AIR

METEOROLOGICAL OFFIC

REGISTER

[illegible] conforms full [illegible] on 30 Oct -

401

WROTHAM. FAIRSEAT HSE
KENT
192 3,25-30

Kept at Fairseat near Wrotham

in the County of Kent

by Colonel W. Pitt CMG.

in.

ft.

n. 1, following.

Rain should be measured daily at 9 a.m. (G

An Observer who prefers not to conform to this almost

January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40		·27	·00	·00	·02	·00	·00	·00	·00	·22	·16	1
2	·12		·03	·00	·10	·16	·00	·00	·00	·00	·03	·08	2
3	·21		·00	·00	·00	·00	·00	·00	·02	·00?	·00	·04	3
4	·00		·00	·00	·00	·00	·00	·00	·11	·00	·00	·13	4
5	·00		·00	·18	·00	·13	·00	·00	·00	·12	·03	·02	5
6	·35		·08	·13	·00	·18	·00	·00	·00	·00	·00	·00	6
7	·30		·37	·00	·00	·00	·00	·00	·00	·39	·00	·22	7
8	·00		·05	·00	·22	·00	·00	·00	·00	·30	·73	·00	8
9	·08		·06	·02	·02	·00	·34	·00	·00	·00	·02	·00	9
10	·12	2·00	·00	·27	·14	·00	·00	·00	·00	·30	·07	·03	10
11	·00		·00	·60	·06	·00	·00	·00	·00	·45	·00	·07	11
12	·00		·52	·12	·27	·11	·00	·00	·00	·43	·00	·03	12
13	·00		·27	·08	·00	·00	·08	·00	·00	·00	·65	·00	13
14	·05		·09	·00	·01	·00	·03	·05	·42	·07	·00	·00	14
15	·00		·03	·00	·18	·15	·04	·00	·14	·00	·20	·00	15
16	·00		·00	·00	·04	·00	·00	·00	·00	·00	·13	·03	16
17	·00	·11	·00	·00	·00	·00	·00	·16	·06	·00	·00	·00	17
18	·08	·07	·00	·00	·00	·05	·00	·12	·05	·04	·00	·00	18
19	·03	·20	·03	·02	·00	·00	·03	·00	·00	·87	·00	·09	19
20	·07	·00	·03	·00	·00	~~·00~~ ·03	·00	·02	·43	·14	·02	·00	20
21		·17	·04	·09	·03	·00	·00	·00	·07	·26	·11	·14	21
22		·20	·06	·00	·00	·00	·00	·00	·27	·23	·05	·10	22
23		·45	·17	·00	·66	·00	·03	·27	·00	·76	·04	·00	23
24		·05	·01	·05	·02	·00	·00	1·18	·25	·00	·00	·08	24
25		·04	·05	·80	·06	·32	·18	·06	·00	·45	·00	·59	25
26	·15	·34	·00	·13	·08	·00	·00	·15	·00	·17	·00	·31	26
27			·04	·00	·18	·00	·03	·05	·00	·10	·00	·15	27
28		·48	·00	·12	·91	·00	·25	·00	·02	·00	·05	·00	28
29			·07	·07	·38	·00	·10	·49	·00	·00	·00	·24	29
30		×	·00	·00	·00	·00	·06	·00	·00	·15	·00	·19	30
31		×	·00	×	·03	×	·25	·00	×	·06	×	·22	31
TOTAL	1·96	4·11	2·27	2·68	3·39	1·15	1·42	2·55	1·84	5·29?	2·35	2·92	YEAR'S TOTAL 31·93
Days with ·01 in. or more	(12)?	(22)?	19	14	18	9	12	10	11	18	14	20	(179)
Days with ·04 in or more	(11)?	(18)?	~~13~~ 14	12	13	7	8	9	9	18	10	16	(145)

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

401

AI

FORM. 1090

METEOROLOGICAL OFFIC

REGISTER

Kept at Fairseat near Wrotham

in the County of Kent

by Colonel W. Pitt C.M.G.

Lat. 51° 19' 48" N Long. 0° 19' 40" E

Time of Observation 9 am.

Nearest Railway Station Wrotham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 670 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40		·27	·00	·00	·02	·00	·00	·00	·00	·22	·16	1
2	·12		·03	·00	·10	·16	·00	·00	·00	·00	·03	·08	2
3	·21		·00	·00	·00	·00	·00	·00	·02	·00?	·00	·04	3
4	·00		·00	·00	·00	·00	·00	·00	·11	·00	·00	·13	4
5	·00		·00	·18	·00	·13	·00	·00	·00	·12	·03	·02	5
6	·35		·08	·13	·00	·18	·00	·00	·00	·00	·00	·00	6
7	·30		·37	·00	·00	·00	·00	·00	·00	·39	·00	·22	7
8	·00		·05	·00	·22	·00	·00	·00	·00	·30	·73	·00	8
9	·08		·06	·02	·02	·00	·34	·00	·00	·00	·02	·00	9
10	·12	2·00	·00	·27	·14	·00	·00	·00	·00	·30	·07	·03	10
11	·00		·00	·60	·06	·00	·00	·00	·00	·43	·00	·07	11
12	·00		·52	·12	·27	·11	·00	·00	·00	·43	·00	·03	12
13	·00		·27	·08	·00	·00	·08	·00	·00	·00	·65	·00	13
14	·05		·09	·00	·01	·00	·03	·05	·42	·07	·00	·00	14
15	·00		·03	·00	·18	·15	·04	·00	·14	·00	·20	·00	15
16	·00		·00	·00	·04	·00	·00	·00	·00	·00	·13	·03	16
17	·00	·11	·00	·00	·00	·00	·00	·16	·06	·00	·00	·00	17
18	·08	·07	·00	·00	·00	·05	·00	·12	·05	·04	·00	·00	18
19	·03	·20	·03	·02	·00	·00	·03	·00	·00	·87	·00	·09	19
20	·07	·00	·03	·00	·00	~~·00~~ ·03	·00	·02	·43	·14	·02	·00	20
21		·17	·04	·09	·03	·00	·00	·00	·07	·26	·11	·14	21
22		·20	·06	·00	·00	·00	·00	·00	·27	·23	·05	·10	22
23		·45	·17	·00	·66	·00	·03	·27	·00	·76	·04	·00	23
24		·05	·01	·05	·02	·00	·00	1·18	·25	·00	·00	·08	24
25		·04	·05	·80	·06	·32	·18	·06	·00	·45	·00	·59	25
26	·15	·34	·00	·13	·08	·00	·00	·15	·00	·17	·00	·31	26
27			·04	·00	·18	·00	·03	·05	·00	·10	·00	·15	27
28		·48	·00	·12	·91	·00	·25	·00	·02	·00	·05	·00	28
29			·07	·07	·38	·00	·10	·49	·00	·00	·00	·24	29
30		×	·00	·00	·00	·00	·06	·00	·00	·15	·00	·19	30
31		×	·00	×	·03	×	·25	·00	×	·06	×	·22	31
TOTAL	1·96	4·11	2·27	2·68	3·39	1·15	1·42	2·55	1·84	5·29?	2·35	2·92	YEAR'S TOTAL 31·93
Days with ·01 in. or more	(12)?	(22)?	19	14	18	9	12	10	11	18	14	20	(179)
Days with ·04 in or more	(11)?	(18)?	~~13~~ 14	12	13	7	8	9	9	18	10	16	(145)

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FAIRSEAT HOUSE,
WROTHAM,
KENT.

January 1st 1924

Sir

I forward herewith my records of rainfall during 1923.
I regret that though the totals for January & February are correct, owing to my absence from home during part of these months, the details of the daily falls are incomplete.

Yours faithfully
Wm. Pitt
Colonel

The Superintendent
British Rainfall Organization
Adastral House W.C. 2

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

375

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Fairseat House near Wrotham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 670 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·83	—	·17	·07	·02	—	—	·20	·05	—	·51	—	1
2	·38	·05	—	·21	—	—	—	—	·03	—	·66	—	2
3	·23	—	—	—	·21	—	·02	—	—	—	·08	—	3
4	·03	—	·03	—	·21	—	—	·13	·04	·06	·03	—	4
5	—	·16	—	·36	—	—	—	·02	·13	—	·09	—	5
6	—	·15	—	·19	·21	—	·38	·03	—	—	·39	—	6
7	—	·17	·10	·07	·07	—	·01	—	·02	·08	·04	·17	7
8	·06	·03	—	—	·24	—	—	—	—	—	—	·13	8
9	—	·03	·04	·02	—	—	—	·19	·44	—	·16	—	9
10	—	·02	·13	—	·11	—	—	·24	·25	—	·72	—	10
11	—	·15	·03	—	—	—	—	·01	·12	—	·21	—	11
12	—	·63	—	—	—	—	—	·04	—	·18	—	·03	12
13	—	·50	·15	·08	—	—	—	—	—	·04	—	—	13
14	·32	·23	·07	·22	—	—	—	—	—	—	—	—	14
15	·19	—	—	·10	—	—	—	—	—	·28	—	—	15
16	—	·04	—	·02	—	—	—	—	·18	·12	—	—	16
17	—	—	—	—	·07	—	—	—	—	—	—	·02	17
18	—	·08	—	—	·03	—	·40	—	—	—	—	—	18
19	·04	—	—	·02	·13	—	·08	·09	·19	1·09	—	·27	19
20	—	—	·19	—	—	—	·25	—	·56	·57	—	·28	20
21	—	—	·05	—	—	—	·15	—	·08	·57	—	·66	21
22	—	—	·27	·27	—	—	1·40	·23	·47	·87	—	·44	22
23	·02	·24	·03	·02	·31	·03	·08	·37	—	·17	—	—	23
24	—	·27	·03	—	·16	·38	—	·35	—	·04	·09	·15	24
25	—	1·12	—	—	—	·04	·05	—	·27	·03	—	·05	25
26	·03	·14	—	·08	·05	—	·47	·20	·08	·38	—	—	26
27	·25	·01	—	·17	·58	—	·41	·02	—	—	·10	—	27
28	·10	—	·03	·09	—	—	—	—	·02	—	—	·33	28
29	·24	—	—	·05	·20	—	·09	—	·02	—	·09	·58	29
30	—	✕	—	·38	—	—	·37	—	—	—	·03	·59	30
31	·12	✕	—	✕	—	✕	·10	—	✕	—	✕	—	31 87³
TOTAL	2·84	4·02	1·32	2·42	2·60	·45	4·26	2·12	2·95	4·48	3·20	3·70	YEAR'S TOTAL 34·36
Days with ·01 in. or more.	14	18	14	18	15	3	15	14	17	14	14	13	169
Days with ·04 in. or more.	11	14~~15~~14	9	14	13	2	13	10	13	13	12	11	~~136~~ 135

(Signed) Wm Pitt [P.T.O.

Section **A** for the entry of Daily Observations.

W W W ✓ ✓ ✓

FOR OFFICIAL USE. 362

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Fairseat House Wrotham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 670 ft.

Circ E sent 18/3/27.

Aug corr by Oks
Oct corr for Arith & agreed by Oks f756249/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·26	—	—	—	·20	—	—	·04	—	—	—	1
2	·04	—	—	—	—	1·20	·02	—	·12	—	·04	—	2
3	·36	·67	·14	—	—	·04	—	·03	·07	—	—	—	3
4	—	·12	·07	·42	—	—	·22	—	—	·01	·10	—	4
5	·09	·12	·05	—	·15	—	·05	—	—	—	·37	·29	5
6	·05	·25	—	·29	—	·08	·03	·10	·31	—	·03	—	6
7	·16	·04	—	·10	·03	·10	·03	·05	·05	—	·12	·04	7
8	—	·04	—	·37	·04	—	—	·04	—	·09	·63	—	8
9	—	·02	—	—	—	·35	—	·12	—	·19	·78	—	9
10	—	—	—	—	·02	·09	—	·29	—	—	·05	—	10
11	—	·14	—	—	—	·13	—	·16	·03	·03	·16	—	11
12	—	·04	—	—	·10	·03	—	—	—	·45	—	·02	12
13	·14	—	—	—	—	—	—	—	—	·11	1·18	—	13
14	·33	·03	—	·20	·40	·16	—	—	—	·58	—	·16	14
15	·04	·07	—	·40	·02	—	—	—	—	·45	·13	—	15
16	—	·20	—	·35	—	—	—	·23	—	—	·02	—	16
17	—	·56	—	·10	·06	·90	—	—	—	—	·12	·18	17
18	·17	·11	—	·12	·06	—	·32	·20	—	—	·58	—	18
19	—	—	·05	·05	·19	—	·23	—	—	—	·10	·02	19
20	—	—	·05	·64	·02	—	·05	·21	—	·16	·83	·02	20
21	—	—	—	·14	·04	—	·26	·04	—	—	·38	—	21
22	·42	·10	—	·11	—	—	—	—	—	·07	·09	·16	22
23	·10	—	—	—	—	·02	—	—	—	—	—	—	23
24	—	—	—	—	—	·17	·03	—	·09	·49	—	—	24
25	·12	—	—	1·13	—	—	·06	·08	—	·16	·06	·17	25
26	—	·01	—	·08	—	—	·39	—	·16	—	—	—	26
27	·07	·01	·04	·18	·05	—	·45	—	·10	·06	—	—	27
28	·55	—	—	·28	·07	·13	·42	—	·15	·30	·17	·03	28
29	·13		—	·64	·15	—	·02	—	—	·11	·31	—	29
30	·04	×	—	·09	·19	—	—	—	—	—	·21	—	30 33·79
31	·28	×		×		×		·07	×		×		31
TOTAL	3·59	2·79	·40	5·69	1·59	3·60	2·58	1·62	1·12	3·26 ~~3·46~~	6·46	1·09	YEAR'S TOTAL ~~33·69~~
Days with ·01 in. or more.	18	18	6	19	16	14	15	13	10	15	22	10	~~176~~ 174
Days with ·04 in. or more.	18	14	6	19	12	12	10	12	9	13	20	6	157

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Wm Pitt

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 351

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Fairseat House Wrotham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 670 ft.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	1·47	—	·07	—	·04	·10	·45	—	·13	·30	—	1
2	·02	—	·10	·13	—	·14	—	—	—	—	·02	·03	2
3	·13	—	·03	—	—		—	—	·02	—	—	·08	3
4	—	—	·06	·07	·01	—	·07	—	—	—	—	·03	4
5	·10	·13	·14	·37	—	·06	—	·66	—	—	·12	—	5
6	—	—	·22	·30	—	·07	1·25	·04	·20	—	—	—	6
7	·06	·27	·07	·48	—	·26	·06	·25	—	—	—	—	7
8	·05	—	·08	·17	—	—	·21	·32	·03	—	·17	—	8
9	—	—	·02	·16	—	—	·10	—	·28	—	—	—	9
10	—	—	—	—	—	—	—	·04	·95	·02	—	—	10
11	—		—	·07	—	—	·27	·07	—	—	—	—	11
12	·13	·05	—	—	·01	—	·23	·23	—	·07	·03	—	12
13	·11	Fog	·02	·02	—	—	·23	·35	·17	·01	·03	·04	13
14	·14		—	·07	·03	—	·42	·03	1·05	—	·06	·47	14
15	—	—	—	—	·02	—	·04	·72	·03	—	—	·06	15
16	—	—	—	—	·20	—	—	·04	·27	—	—	—	16
17	·49	—	·03	—	—	·40	—	·50	·05	—	·08	—	17
18	·09	—	—	—	—	·53	—	·25	—	—	—	—	18
19	—	·17	—	—	—	—	—	·08	—	·02	·12	—	19
20	·24	·15	—	—	—	—	·18	·62	·02	—	·39	·03	20
21	—	·17	·32	—	·08	·01	·02	·33	·21	·32	·10	·87	21
22	·15	·03	·32	·01	—	·17	·12	·14	·13	·59	—	·79	22
23	·02	·42	·42	—	—	·24	—	—	·63	·04	·18	·20	23
24	—	·19	·40	·03	—	·33	—	·02	·02	·03	·07	·40	24
25	·02	·39	·63	—	—	·17	—	—	·05	·03	—	·95	25
26	·20	·70	·21	—	·18	·05	—	—	·02	·09	·02	·37	26
27	·18	·38	·09	—	—	·15	·41	—	—	·48	—	—	27
28	·23	·46	—	·07	—	·21	·01	—	—	·12	·23	—	28
29	—	X	·19	—	—	·33	—	·07	·66	·01	·87	—	29
30	·43	X	·05	—	—	·64	·03	—	—	·12	—	—	30
31	·03	X	1·20	X	·07	X	·05	—	X	·07	X	·16	31
TOTAL	2·82	4·98	4·30	2·02	·60	3·80	3·80	5·21	4·79	2·15	2·79	4·48	YEAR'S TOTAL 41·74
Days with ·01 in. or more.	19	14	20	14	8	17	18	20	18	16	16	14	194
Days with ·04 in. or more.	15	13	15	11	4	16	15	18	12	10	12	11	152

40-12-1-27
144w)

(Signed) Wm Pitt
Jan 7-1928

[P.T.O.

363

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Fairseat House near Wrotham
in the County of Kent
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 670 ft.

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Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	–	·16	·29	–	–	–	·03	–	–	·50	·04	1
2	·67	·42	·03	–	–	–	–	–	–	–	·13	·01	2
3	·63	–	–	·14	·12	–	·49	·97	–	–	·04	·06	3
4	·07	·12	–	·13	–	·03	–	·26	–	–	–	–	4
5	·22	·28	·07	–	–	·02	·05	–	–	–	–	–	5
6	–	–	–	–	–	·42	–	–	–	–	–	·09	6
7	–	·02	–	·12	–	·42	–	·18	–	·02	–	–	7
8	–	·05	·04	–	–	·46	–	–	·05	·25	·02	–	8
9	–	–	·14	–	–	·04	–	–	·16	·20	–	–	9
10	·25	·20	·03	·20	·05	·09	–	·02	·01	·19	·17	–	10
11	·09	·02	·01	·06	–	·28	–	·05	–	·08	·23	·23	11
12	·24	·18	·02	–	–	–	–	·03	–	·04	·02	·31	12
13	–	·18	–	·01	–	·90	–	·05	–	–	·08	·12	13
14	·08	·09	–	–	·32	·47	–	·10	–	·67	·40	–	14
15	·08	–	–	·62	·40	–	–	–	–	–	·27	–	15
16	·06	·11	–	·26	·15	–	–	–	–	·08	·53	·24	16
17	–	–	–	–	·33	–	–	–	–	·22	–	–	17
18	·47	–	·06	·05	·18	·11	–	–	–	·47	·04	·03	18
19	–	–	–	–	·30	·06	–	·09	–	·50	·04	·10	19
20	·10	–	–	·02	·28	–	–	·02	–	·36	·15	·15	20
21	·15	–	·08	·09	·05	–	–	–	–	·25	·58	–	21
22	–	–	·15	–	·19	–	–	·10	–	·48	·24	·11	22
23	·37	–	·07	–	·22	–	–	–	·02	·18	·39	·02	23
24	·07	–	·04	–	–	–	–	–	·09	·28	·23	·35	24
25	·07	–	·03	–	–	·10	–	–	–	·21	·05	·12	25
26	·27	–	–	–	–	·08	·15	·82	–	·79	–	·18	26
27	–	–	·04	–	–	·05	1·02	·05	–	·18	·02	·62	27
28	·42	–	·09	·10	–	–	–	–	·29	–	–	·21	28
29	·10	·08	·52	–	–	–	–	·05	·04	·14	·05	·90	29
30	–	×	·55	·08	–	·04	·24	·02	–	·07	·01	·05	30
31	·11	×	·33	×	–	×	·11	·02	×	·04	×	·40	31
TOTAL	4·01	1·75	2·46	2·17	2·59	3·57	2·06	2·86	·66	5·70	4·19	4·34	YEAR'S TOTAL 36·36
Days with ·01 in. or more.	21	12	19	14	12	16	6	17	7	22	22	21	189
Days with ·04 in. or more.	20	11	14	12	12	14	6	11	5	21	17	18	161

40-9999

(Signed) Wm Pitt

P.T.O.

381

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Fairseat House near Wrotham
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Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·07	–	·04	–	·03	–	·28	–	·34	–	·02	1
2	–	·43	–	–	–	·02	·07	–	–	·27	·04	·35	2
3	–	–	·04	–	–	·05	·39	–	–	·63	–	·30	3
4	–	–	–	·28	·44	·49	·33	·16	–	–	–	·37	4
5	–	–	–	·05	·93	·19	·07	·28	–	·22	–	·28	5
6	–	–	–	–	·33	·02	·06	·52	–	·08	·12	·44	6
7	–	–	–	–	–	·04	–	·23	–	·30	·63	·65	7
8	–	–	–	·01	–	·09	–	–	–	·22	–	·45	8
9	–	·13	–	·03	–	–	–	–	–	–	–	·30	9
10	·20	–	–	·10	–	–	–	–	–	·16	·11	·44	10
11	–	–	–	·27	–	·02	–	–	–	–	1·12	·06	11
12	·04	–	103	·17	·23	·17	–	–	–	–	–	·04	12
13	·07	–	–	·02	·13	–	–	–	–	–	–	·06	13
14	–	–	–	–	–	·12	–	–	–	–	–	·23	14
15	·13	–	–	–	–	·09	–	–	–	–	·60	·20	15
16	–	–	·02	–	–	–	–	·89	–	–	·67	–	16
17	–	–	–	–	–	–	–	–	–	–	–	–	17
18	–	–	–	–	–	–	–	·05	–	–	·30	–	18
19	–	–	–	–	–	–	–	–	·03	–	·08	–	19
20	–	–	–	–	–	–	·03	·01	–	·48	–	–	20
21	·20	–	·03	–	–	·02	–	–	–	–	·02	·60	21
22	·04	–	–	–	–	·01	–	·04	–	–	·12	·06	22
23	–	·05	–	–	–	·01	–	–	–	·20	·72	·26	23
24	–	–	–	–	·03	–	–	·05	–	1·02	·52	·46	24
25	·02	·09	–	–	–	–	–	–	–	·17	·24	·05	25
26	–	–	–	·02	–	–	–	–	–	–	·08	·22	26
27	–	–	–	·04	–	–	–	·15	–	–	·74	·06	27
28	·18	–	–	·06	–	–	·21	–	–	·24	·61	·57	28
29	·29	×	–	·38	–	–	–	–	·05	–	·57	·09	29
30	·05	×	–	–	–	·11	·02	–	·11	–	·58	·35	30
31	·45	×	–	×	–	×	·30	–	×	–	×	–	31
TOTAL	1·67	·77	·12	1·47	2·09	1·48	1·48	2·66	·19	3·73	7·87	7·00	YEAR'S TOTAL 30·53
Days with ·01 in. or more.	11	5	4	13	6	16	9	11	3	13	19	25	135
Days with ·04 in. or more.	10	5	1	9	5	9	7	10	2	12	18	25	113

40-9999

(Signed) Wm Pitt [P.T.O.

402

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

~~AIR~~ MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Fairseat House Wrotham July 1" high.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·62	–	·22	–	–	–	–	–	–	·40	–	1
2	–	·30	–	–	·03	–	·03	·30	–	–	·56	–	2
3	·14	·10	–	·53	·06	–	·01	·77	–	·02	·05	·01	3
4	·30	·01	–	–	–	–	–	·11	–	·18	–	–	4
5	–	–	·02	·15	·25	–	–	·39	–	–	–	·01	5
6	–	–	·10	–	·41	–	–	·21	·63	·08	–	–	6
7	·14	·25	·03	·03	·03	–	–	·10	–	·31	·40	·05	7
8	·04	–	–	–	–	–	–	–	·02	·02	·01	·23	8
9	·37	–	·08	–	·46	–	–	·06	·20	–	·02	·04	9
10	·62	·17	·34	–	·20	–	–	·09	·03	–	–	·18	10
11	·10	–	–	–	·12	–	–	–	·05	·02	–	·48	11
12	·30	–	–	·06	·15	–	–	·12	·05	–	–	·30	12
13	·04	–	·23	·18	·09	–	·20	·31	·47	–	–	–	13
14	·12	·15	·09	·05	–	–	·70	–	·04	–	–	·04	14
15	–	·09	·54	·06	–	–	·32	–	–	·05	·24	·01	15
16	–	–	–	–	–	·04	·03	–	·09	·01	–	–	16
17	–	–	·14	·30	–	–	·01	–	·31	·12	–	–	17
18	–	–	·05	·06	·14	–	·16	·01	·09	–	·16	·06	18
19	–	–	–	·13	–	–	–	·07	·82	·10	·32	·02	19
20	–	·03	·03	·05	·03	·01	·82	·20	·30	·09	·39	·02	20
21	·04	–	–	–	·02	·04	·06	·46	·08	·07	·70	–	21
22	·03	–	–	·03	·32	–	·10	·17	·02	·29	·25	–	22
23	·07	–	–	·16	–	·32	·18	·09	·06	·02	–	·08	23
24	·34	·02	–	–	·20	·16	·15	–	·01	·08	·44	·13	24
25	·07	–	–	–	·17	–	–	–	·07	–	·16	·01	25
26	·10	·02	–	·01	·03	·05	·03	–	·40	–	·15	·12	26
27	–	–	–	–	·01	–	–	–	·57	·04	·42	–	27
28	·04	–	·06	–	–	–	–	–	·47	·02	·40	·21	28
29	·12	×	·03	–	–	–	·66	·32	·09	–	·39	·07	29
30	·04	×	–	–	·60	–	·40	–	–	·01	·24	·26	30
31	·25	×	·07	×	·48	×	–	–	×	·15	×	·10	31
TOTAL	3·43	1·76	1·81	2·02	3·80	·62	3·86	3·78	4·87	1·68	5·70	2·43	YEAR'S TOTAL 35·76
*Days with ·01 in. or more.	21	11	14	15	20	6	16	17	22	19	19	21	201
*Days with ·04 in. or more.	20	7	10	12	14	5	11	16	18	12	17	15	167

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(*Signed*) Wm Pitt

P.T.O.

*See Instruction 2 (*f*) on other side.

WROTHAM HEATH
HUNTSMANS LODGE
KENT
1930

LODGE) X

372A

FOR OFFICIAL USE.

FICE.—BRITISH RAINFALL ORGANIZATION.

FALL IN 1930.

Kent/4

Old Obs

853608/28.

O THE PREVIOUS DAY.

made on January 1st of the following

Jan. 1, following
·00

Please read the Notes and Instructions Overleaf.

S = Snow.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·74		·19			·02				·55		1
2		·10		·51			·02				·42		2
3	·17	·22			·07			·32		·02			3
4	·24	·08		·20			·01	·65	·01	·15			4
5				·01	·24					·04			5
6	·03		·12	·02	·35			·58	·39				6
7	·13	(S.) ·27	·02		·02			·21		·27	·57	·04	7
8	·05				·37							·25	8
9	·43		·06		·15			·04	·15		·01	·04	9
10	·53	·11	(S.r.) ·40	·03				·05	·03			·19	10
11	·14	·02	·01	·03	·11							·34	11
12	·04				·08			·04				·32	12
13	·07	·10	·31	·17	·07		·05	·22	·35				13
14			·06	·08	·01		·44		·03				14
15		(S.) ·05	·50				·27			·05	·15	·05	15
16						·01	·04		·05	·18		·04	16
17		(S.) ·02	·11						·25				17
18			(S.) ·09	·07	·18	·03			·05		·12		18
19				·14				·03	·75	·10	·73	·03	19
20				·03				·17	·30		·14		20
21	~~·01~~ ·01				·10	·02	·75	·35	·08	·12	·70		21
22	~~·04~~ ·04				·17		·06	·20	·01	·35	·24		22
23	~~·27~~ ·27	(S.) ·01		·15		·46	·06	·01			·10	·04	23
24	~~·09~~	(S.) ·02			·16	·21	·15		·01	·05	·20	·19	24
25	·09	·01			·14		·14		·08	·02	·14	·08	25
26	·08	·01			·05	·03			·38		·45	·20	26
27							·02		·90	·01	·32	·05	27
28	·02						·01		·38	·01	·35	·17	28
29	·12		·06				·15	·04	·02			·09	29
30	·05	×			·58		·65					·28	30
31	·33	×	·04	×	·30	×			×	·12	×	·12	31
TOTAL	2·94	1·76	1·78	1·63	3·15	·76	2·84	2·91	4·22	1·49	5·19	2·52	YEAR'S TOTAL 31·19
*Days with ·01 in. or more.	20	14	12	13	18	6	16	14	19	14	16	18	180
*Days with ·04 in. or more.	17	8	10	8	16	2	11	12	13	10	15	17	139

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N.

(Signed) Bertram Kershaw.

[P.T.O.

*See Instruction 2 (*f*) on other side.

Se [redacted] LODGE) X

372A

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kent/4

Kept at Huntsman's Lodge, Wrotham Heath,
in the County of Kent

Diameter of Funnel of Gauge Five ins
Height of top of Gauge above Ground one ft 8½ in.
,, Ground ,, Sea Level 284 ft.

old Obs

853608/28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·74		·19			·02				·55		1
2		·10		·51			·02				·42		2
3	·17	·22			·07			·32		·02			3
4	·24	·08		·20			·01	·65	·01	·15			4
5				·01	·24					·04			5
6	·03		·12	·02	·35			·58	·39				6
S = Snow. 7	·13	(S.) ·27	·02		·02			·21		·27	·57	·04	7
8	·05				·37							·25	8
9	·43		·06		·15			·04	·15		·01	·04	9
10	·53	·11	(S.R.) ·40	·03				·05	·03			·19	10
11	·14	·02	·01	·03	·11							·34	11
12	·04				·08			·04				·32	12
13	·07	·10	·31	·17	·07		·05	·22	·35				13
14			·06	·08	·01		·44		·03				14
15		(S.) ·05	·50				·27			·05	·15	·05	15
16						·01	·04		·05	·18		·04	16
17		(S.) ·02	·11						·25				17
18			(S.) ·09	·07	·18	·03			·05		·12		18
19				·14				·03	·75	·10	·73	·03	19
20				·03				·17	·30		·14		20
21	~~·01~~				·10	·02	·75	·35	·08	·12	·70		21
22	·01 ~~·04~~				·17		·06	·20	·01	·35	·24		22
23	·04 ~~·27~~	(S.) ·01		·15		·46	·06	·01			·10	·04	23
24	·27 ~~·09~~	(S.) ·02			·16	·21	·15		·01	·05	·20	·19	24
25	·09	·01			·14		·14		·08	·02	·14	·08	25
26	·08	·01			·05	·03			·38		·45	·20	26
27							·02		·90	·01	·32	·05	27
28	·02						·01		·38	·01	·35	·17	28
29	·12		·06				·15	·04	·02			·09	29
30	·05	×			·58		·65					·28	30
31	·33	×	·04	×	·30	×			×	·12	×	·12	31
TOTAL	2·94	1·76	1·78	1·63	3·15	·76	2·84	2·91	4·22	1·49	5·19	2·52	YEAR'S TOTAL 31·19
*Days with ·01 in. or more.	20	14	12	13	18	6	16	14	19	14	16	18	180
*Days with ·04 in. or more.	17	8	10	8	16	2	11	12	13	10	15	17	139

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*See Instruction 2 (*f*) on other side.

N.

(*Signed*) Bertram Renshaw.

[P.T.O.

Section **A** for the entry of Dai

~~WYE~~

S.E. AGRI. COLL

KENT

1925 - 30

282

3203

FOR OFFICIAL USE.

FORM 1090. METEOROLOGIC … GANIZATION.

275A

Re

Kept at South Eastern agricultu

in the County of WYE

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

" Ground " Sea Le

…ested to read the instructions …illing in this form.

… should fill in section C

THE MORNING MEAS… IOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·58	-	·27	·10	-	-	-	·25	·07	-	·30	·03	1
2	·46	Trace	-	·24	-	-	·08	-	·02	-	·50	-	2
3	·46	·01	-	-	·28	-	·53	-	·02	-	·08	-	3
4	·03	Trace	-	-	·17	-	·08	·01	-	Trace	·15	-	4
5	Trace	·04	-	·10	-	-	-	·05	·12	-	·22	-	5
6	-	·15	·02	·02	·08	-	·39	·05	·02	-	·64	Trace	6
7	Trace	·12	·07	·02 Trace	-	-	·04	-	·04	·04	·03	·04	7
8	·07	·01	·01	·14	·32	-	-	-	·01	·17	Trace	·03	8
9	-	·01	Trace	Trace	·01	-	-	·03	·09	-	·10	·01	9
10	-	·02	·13		·01	-	-	·22	·04	-	·52	-	10
11	-	·06	·02	-	-	-	-	·15	·05	-	·09	-	11
12	-	·43	·05	-	-	-	-	·01	·01	·11	-	-	12
13	-	·33	·26	·09	-	-	-	-	-	·04	·01	-	13
14	·15	-	·05	·29	-	-	-	-	-	-	Trace	-	14
15	·21	·23	-	·16	-	-	-	-	-	·22	-	-	15
16	·02	·02	-	·02	·01	-	-	-	·02	·13	-	·01	16
17	·01	-	-	-	-	-	Trace	-	·02	Trace	-	·01	17
18	·02	·08	-	·02	-	-	·15	-	-	-	-	-	18
19	·01	-	-	·03	·26	·04	·01	-	·01	·75	-	·25	19
20	-	-	·10	-	·01	-	·06	Trace	1·02	·32	-	·31	20
21	-	-	·02	-	-	-	·10	·21	·12	·16	-	·88	21
22	-	-	·02	·11	·01	·01	·75	·07	·19	·60	·02	·43	22
23	-	·23	·07	·20	·41	·14	·04	·40	-	·55	·03	·11	23
24	-	·55	·28	·14	·14	·19	·44	·10	·03	·02	·07	·13	24
25	·01	1·20	-	-	-	-	·02	Trace	·36	-	·03	·04	25
26	Trace	·19	·01	·07	·04	·12	·13	-	·02	·47	-	·14	26
27	·16	·03	-	·10	·60	-	·45	·07	-	-	·16	·03	27
28	·10	·01	Trace	·32	-	-	-	-	-	-	-	·32	28
29	·14	X	-	·22	·05	-	·04	-	Trace	-	·11	·58	29
30	·01	X	-	·48	-	-	·34	-	-	-	·03	·31	30
31	·12	X	-	X	-	X	·08	-	X	Trace	X	-	31
TOTAL	2·56	3·72	1.38	2·87	2.40	0.50	3·73	1·62	2·28	3·58	3·09	3·66	YEAR'S TOTAL 31·39
Days with ·01 in. or more.	17	19	15	20	15	5	18	13	20	13	18	18	191
Days with ·04 in. or more.	10	12	9	15	10	4	16	10	10	12	12	12	132

797

(Signed) a H Bird

[P.T.O.

Section | A | for the entry of Dai

3203

FOR OFFICIAL USE.

MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

275^A

Register of Rainfall in 1925.

Kept at South Eastern Agricultural College
in the County of WYE (KENT)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 164 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·58	-	·27	·10	-	-	-	·25	·07	-	·30	·03	1
2	·46	Trace	-	·24	-	-	·08	-	·02	-	·50	-	2
3	·46	·01	-	-	·28	-	·53	-	·02	-	·08	-	3
4	·03	Trace	-	-	·17	-	·08	·01	-	Trace	·15	-	4
5	Trace	·04	-	·10	-	-	-	·05	·12	-	·22	-	5
6	-	·15	·02	·02	·08	-	·39	·05	·02	-	·64	Trace	6
7	Trace	·12	·07	·02 Trace	-	-	·04	-	·04	·04	·03	·04	7
8	·07	·01	·01	·14	·32	-	-	-	·01	·17	Trace	·03	8
9	-	·01	Trace	Trace	·01	-	-	·03	·09	-	·10	·01	9
10	-	·02	·13		·01	-	-	·22	·04	-	·52	-	10
11	-	·06	·02	-	-	-	-	·15	·05	-	·09	-	11
12	-	·43	·05	-	-	-	-	·01	·01	·11	-	-	12
13	-	·33	·26	·09	-	-	-	-	-	·04	·01	-	13
14	·15	-	·05	·29	-	-	-	-	-	-	Trace	-	14
15	·21	·23	-	·16	-	-	-	-	-	·22	-	-	15
16	·02	·02	-	·02	·01	-	-	-	·02	·13	-	·01	16
17	·01	-	-	-	-	-	Trace	-	·02	Trace	-	·01	17
18	·02	·08	-	·02	-	-	·15	-	-	-	-	-	18
19	·01	-	-	·03	·26	·04	·01	-	·01	·75	-	·25	19
20	-	-	·10	-	·01	-	·06	Trace	1·02	·32	-	·31	20
21	-	-	·02	-	-	-	·10	·21	·12	·16	-	·88	21
22	-	-	·02	·11	·01	·01	·75	·07	·19	·60	·02	·43	22
23	-	·23	·07	·20	·41	·14	·04	·40	-	·55	·03	·11	23
24	-	·55	·28	·14	·14	·19	·44	·10	·03	·02	·07	·13	24
25	·01	1·20	-	-	-	-	·02	Trace	·36	-	·03	·04	25
26	Trace	·19	·01	·07	·04	·12	·13	-	·02	·47	-	·14	26
27	·16	·03	-	·10	·60	-	·45	·07	-	-	·16	·03	27
28	·10	·01	Trace	·32	-	-	-	-	-	-	-	·32	28
29	·14	×	-	·22	·05	-	·04	-	Trace	-	·11	·58	29
30	·01	×	-	·48	-	-	·34	-	-	-	·03	·31	30
31	·12	×	-	×	-	×	·08	-	×	Trace	×	-	31 797
TOTAL	2·56	3·72	1.38	2·87	2.40	0.50	3·73	1·62	2·28	3·58	3·09	3·66	YEARS TOTAL 31·39
Days with ·01 in. or more.	17	19	15	20	15	5	18	13	20	13	18	18	191
Days with ·04 in. or more.	10	12	9	15	10	4	16	10	10	12	12	12	132

(Signed) A H Bird

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

265

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at South Eastern Agricultural College

in the County of WYE (KENT)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 164 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·24	-	-	-	·22	-	-	·03		Tr	·02	1
2	·02	Tr	-	-	-	·49	·02	-	·03	-	Tr	Tr	2
3	·19	·81	·06	·02	-	·01	-	Tr	·01	-	-	-	3
4	Tr	·09	·04	Tr	-	Tr	·32	·02	-	-	-	-	4
5	·13	·10	·07	-	·20	-	·01	-	·01	-	·35	·26	5
6	·01	·30	·01	·26	·03	·14	·06	·06	·14	-	·03	·05	6
7	·11	·06	-	·14	·22	·12	-	·10	·01	-	·02	·02	7
8	Tr	·04	-	·10	·01	·02	-	-	-	-	·40	Tr	8
9	Tr	·03	·04	-	Tr	·23	-	-	-	·16	·79	Tr	9
10	-	·01	-	Tr	·02	·12	·01	·05	-	-	·12	-	10
11	Tr	·03	-	-	·35	·13	-	·22	·07	-	·05	-	11
12	-	·14	-	-	·03	·04	-	Tr	-	·25	Tr	-	12
13	·02	Tr	-	-	·01	Tr	-	-	-	·01	·98	·01	13
14	·05	·02	-	·07	·53	·22	-	-	-	·51	·01	·14	14
15	·32	·03	-	·45	·02	·01	-	-	-	·44	·07	-	15
16	·01	·04	-	·22	·14	Tr	-	·86	Tr	-	·03	Tr	16
17	-	·52	-	·05	·08	·50	-	-	-	-	·08	·30	17
18	·15	·10	-	·41	·05	Tr	·38	·06	-	-	·60	-	18
19	-	Tr	·16	·30	·03	-	·28	-	-	-	·04	·01	19
20	·01	-	-	·66	Trace	-	·02	·12	-	·18	·53	-	20
21	-	-	-	·05	·02	-	·15	·02	-	·02	·52	-	21
22	·32	·08	-	·22	-	-	·01	-	-	·02	·23	·30	22
23	·02	·01	-	Tr	-	·16	-	-	-	-	Tr	-	23
24	·01	Tr	-	-	-	·10	·02	-	·13	·65	Tr	-	24
25	·06	-	-	·64	-	-	·02	·10	-	·05	·13	·08	25
26	·01	-	-	Tr	-	-	·06	-	·04	Tr	·28	-	26
27	·02	·02	Tr	·14	·02	·02	·11	-	·12	·03	-	-	27
28	·69	Tr	-	·11	-	Trace	·32	-	-	·29	·05	·02	28
29	·02		·05	·12	·24	-	-	-	Tr	·25	·10	Tr	29
30	·12	×	-	·03	·15	-	Tr	·01	Tr	·04	·02	-	30
31	·17	×	Tr	×	·01	×	-	Tr	×	·44	×	-	31
													YEAR'S TOTAL
TOTAL	2·74	2·67	0.43	3·99	2·16	2·53	1·79	1·62	0.59	3·34	5·43	1·21	28·50
Days with ·01 in. or more.	22	19	7	18	19	16	15	11	10	15	22	11	185
Days with ·04 in. or more.	12	12	6	16	9	12	8	8	5	11	17	6	122

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A. H. Bird

P.T.O.

256

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at South-Eastern Agricultural College

in the County of WYE (KENT)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 164 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	1·37	Tr	·10	–	·64	·32	·44	–	·09	·33	–	1
2	·02	·01	·06	·14	–	·01	–	Tr	–	·01	·01	·01	2
3	·12	–	·02	Tr	–	·01	·01	–	–	–	–	Tr	3
4	Tr	Tr	·01	·05	–	–	·39	–	Tr	–	Tr	·02	4
5	·11	·18	·12	·50	–	·11	–	·04	–	Tr	·21	·01	5
6	·03	·01	·24	·17	–	·02	1·72	·03	·05	Tr	·04	Tr	6
7	·01	·17	·02	·30	–	·11	·01	·37	–	Tr	Tr	Tr	7
8	·19	–	·14	·17	–	–	·46	·19	·02	–	·20	Tr	8
9	·01	–	·01	·04	–	–	·34	·04	·16	–	·01	–	9
10	–	–	·10	Tr	–	–	–	·01	·40	–	–	–	10
11	–	–	–	·01	–	·12	·03	·11	–	–	Tr	–	11
12	·07	–	·04	–	·01	–	·21	·13	–	·08	·28	–	12
13	·08	·01	Tr	·02	–	–	·34	·38	·14	·01	·01	·01	13
14	·01	Tr	–	·03	·01	–	·84	–	1·11	·07	·05	·13	14
15	·05	Tr	–	–	·01	–	·01	·27	–	–	·02	·01	15
16	·04	·01	–	–	·16	–	–	·01	·21	·01	Tr	·03	16
17	·12	·01	·02	Tr	–	·28	·01	·12	·11	Tr	–	–	17
18	·05	·05	Tr	–	–	·29	Tr	·06	·04	Tr	·05	–	18
19	·03	·16	–	–	–	·01	–	·12	Tr	·01	·03	–	19
20	·09	·17	–	–	–	–	·06	·80	–	–	·50	·04	20
21	·14	·17	–	–	·04	Tr	·03	·10	·03	·25	·36	·83	21
22	·11	·02	·31	–	·15	·22	·06	·04	·04	·70	–	·45	22
23	·02	·25	·34	–	–	·12	–	–	·43	·03	·21	·24	23
24	Tr	·07	·29	·03	–	·25	·01	Tr	–	·01	·04	·71	24
25	–	·23	·43	Tr	–	·20	·01	·15	·01	·01	Tr	1·31	25
26	·12	·43	·03	Tr	·20	Tr	·03	–	Tr	·03	–	·92	26
27	·02	·28	·02	–	·19	·18	·36	–	Tr	·24	·01	–	27
28	·05	·08	–	·07	–	·25	·03	–	–	·01	·16	–	28
29	·03	×	·14	–	–	·16	–	·01	·43	–	·56	–	29
30	·22	×	·14	–	–	·29	–	–	·01	·02	–	–	30
31	Tr	×	·68	×	Tr	×	·01	–	×	·03	×	·03	31
TOTAL	1·74	3·68	3·16	1·63	0·77	3·27	5·29	3·42	3·19	1·61	3·08	4·75	YEAR'S TOTAL 35·59
Days with ·01 in. or more.	24	19	20	13	8	18	22	20	15	17	19	15	210
Days with ·04 in. or more.	~~16~~ 15	13	13	9	5	14	11	16	11	6	13	8	~~135~~ 134

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144w)

(Signed) A. H. Bird

[P.T.O.

270

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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REGISTER OF RAINFALL IN 1928.

Kept at South Eastern Agricultural College

in the County of WYE (KENT)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 164 ft.

cf mwR

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr	Tr	·12	·05	–	–	–	·11	–	–	·85	–	1
2	·70	·21	·01	Tr	·17	–	–	–	–	–	·29	Tr	2
3	Tr	Tr	–	·12	·21	–	·12	·33	–	–	·15	·02	3
4	·14	·21	–	·21	Tr	·02	–	·36	–	–	·01	Tr	4
5	·25	·23	·08	·04	–	–	–	–	–	–	Tr	·01	5
6	Tr	–	·02	–	–	·27	–	–	–	Tr	Tr	·09	6
7	Tr	Tr	Tr	·08	–	·17	–	·12	–	·01	–	–	7
8	·01	·01	·09	Tr	·01	·29	·02	–	–	·18	·36	–	8
9	Tr	–	·02	–	–	·13	–	–	–	·16	·03	·09	9
10	·06	·19	·30	·19	·21	Tr	–	·02	Tr	·26	·10	–	10
11	·01	·05	·08	·17	–	Tr	–	–	–	·24	·28	·18	11
12	·20	·09	·01	Tr	·01	Tr	–	·17	–	·05	Tr	·15	12
13	–	·13	–	–	·12	·64	–	Tr	–	–	·23	·02	13
14	·04	·12	–	·23	·12	·29	–	–	–	·44	·33	·02	14
15	·05	–	–	·67	·22	–	–	Tr	–	·02	·22	–	15
16	·02	·02	–	·48	·09	–	–	–	Tr	·05	·30	·23	16
17	–	–	·02	·03	·37	Tr	–	–	Tr	·14	–	–	17
18	·54	–	·02	·02	·05	·12	–	–	Tr	·39	·04	Tr	18
19	–	Tr	–	–	·12	Tr	–	·18	–	·35	·04	·15	19
20	·15	–	–	–	·22	–	–	·04	–	·26	·02	·28	20
21	·10	–	·08	·11	·72	–	–	·21	–	·97	·32	·01	21
22	Tr	–	·13	–	·14	–	–	·03	–	·80	·19	·15	22
23	·26	–	Tr	–	·15	–	–	–	–	·09	·14	Tr	23
24	·04	–	·02	–	–	–	–	·06	–	·06	·26	·23	24
25	·04	–	·03	–	–	Tr	–	·05	·03	·23	Tr	·06	25
26	·35	–	–	–	–	·03	·01	·10	–	1·02	Tr	·14	26
27	·01	Tr	·05	·03	–	Tr	·61	·03	–	·06	–	·40	27
28	·34	Tr ~~·05~~	·03	–	–	–	–	·07	·47	–	–	·07	28
29	·07	·05	·32	·13	–	–	–	·02	·07	·13	·07	·36	29
30	·04	×	·13	Tr	–	·12	·13	·01	Tr	·01	Tr	·10	30
31	·12	×	·47	×	–	×	·04	–	×	·02	×	·13	31
TOTAL	3.54	1.31	2.03	2.56	2.93	2.08	0.93	1.91	0.57	5.94	4.23	2.89	YEAR'S TOTAL 30.92
Days with ·01 in. or more.	22	11	20	15	16	10	6	17	3	23	20	21	184
Days with ·04 in. or more.	18	9	11	12	14	8	4	12	2	19	17	16	142

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(Signed) A. H. Bird

[P.T.O.

283

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·10	-	·05	Tr	Tr	-	·47	-	·22	Tr	Tr	1
2	·03	-	-	-	-	·09	·21	Tr	-	·33	·11	·28	2
3	-	-	·03	-	-	-	·09	-	Tr	·03	Tr	·44	3
4	Tr	·01	·01	·15	·11	·73	·04	·03	-	Tr	-	·44	4
5	-	-	·01	·03	·72	·14	·11	·27	-	·22	-	·44	5
6	-	-	-	-	·29	·01	·13	·43	-	·19	·06	·48	6
7	-	-	-	-	·03	·06	-	·03	-	·34	·56	·27	7
8	·01	-	-	-	-	·18	-	-	-	·35	·01	·44	8
9	·03	·28	-	·07	-	-	-	-	-	Tr	-	·35	9
10	·02	·09	-	·25	Tr	-	-	-	-	·20	·02	·47	10
11	-	-	-	·27	-	-	-	-	-	Tr	·62	·11	11
12	-	-	Tr	·17	·16	·08	-	-	-	-	Tr	·03	12
13	·03	·01	Tr	-	·05	·08	-	-	-	-	Tr	·02	13
14	Tr	-	-	Tr	·02	·04	-	-	-	-	-	·11	14
15	·16	-	-	Tr	Tr	·24	-	-	-	-	·95	·12	15
16	-	-	-	-	-	-	-	·88	-	Tr	·36	-	16
17	-	-	-	Tr	-	-	-	-	·70	-	·01	-	17
18	-	-	Tr	-	-	-	-	-	-	-	·18	-	18
19	-	-	Tr	-	-	-	-	-	Tr	-	·04	-	19
20	·02	-	Tr	-	-	-	·03	-	-	5.3	-	·02	20
21	·13	-	Tr	-	-	·02	Tr	·04	-	-	·01	1·28	21
22	·02	·14	Tr	-	-	-	-	Tr	-	-	·02	·09	22
23	-	·08	·07	-	-	Tr	-	-	-	Tr	·35	·33	23
24	-	·01	-	·03	Tr	-	Tr	-	-	·53	·40	·31	24
25	·04	·01	·01	-	-	-	-	-	-	·26	·14	·04	25
26	·08	·02	·01	·03	-	-	-	-	-	-	·12	·05	26
27	·01	-	-	-	-	-	-	Tr	-	·02	·56	·07	27
28	·22	·02	-	·07	-	-	·17	-	-	·22	·62	·29	28
29	·13		-	·17	-	Tr	-	-	·24	·01	·27	·06	29
30	·03	✕	-	Tr	-	·14	Tr	-	·25	·06	·22	·34	30
31	·40	✕		✕	Tr	✕	·12	-	✕	·07	✕	·01	31
TOTAL	1·52	0·77	0·14	1·29	1·38	1·81	·90	2·15	1·19	3·58	6·63	6·89	YEAR'S TOTAL 27·25
Days with ·01 in. or more.	17	11	6	11	7	12	8	7	3	16	21	26	145
Days with ·04 in. or more.	9	5	1	8	5	10	7	5	3	13	16	22	103

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(Signed) A. H. Bird

[P.T.O.

291

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2											·92		2
3				·52				1.65					3
4													4
5													5
6													6
7		·57											7
8													8
9													9
10													10
11												·59	11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19			·38										19
20							·84						20
21													21
22													22
23													23
24													24
25													25
26						·45							26
27													27
28									1·25				28
29		×											29
30					·72								30
31	·45	×		×		×			×	·60	×		31
TOTAL	2.37	1.45	1·79	1.69	3.93	1·12	2·64	3.04	4·60	2·46	4·95	2·46	YEAR'S TOTAL 32·50
Days with ·01 in. or more.	18	10	13	15	16	5	18	13	21	15	18	17	179
Days with ·04 in. or more.	13	9	9	11	13	3	9	12	13	10	17	13	132
40-9999	60.2	36·8	45·5	42.9	99·8	28·4	67·1	77.2	116·8	62·5	125·7	62·5	825·4

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(Signed) .... [P.T.O.

825